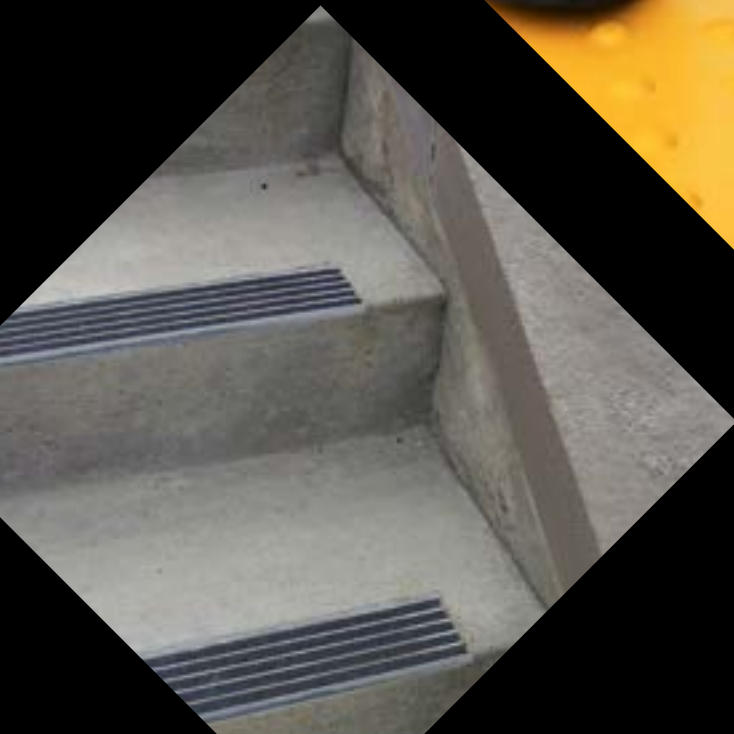


Your Source For AODA & Specialty
Construction Products



Phone: (647) 498 - 3417
E-mail: sales@cityscapesupply.com
388 Carlaw Ave, Toronto, ON - M4M 3P1
www.cityscapesupply.com

OUR PRODUCTS



TACTILE WARNING
& WAYFINDING
INDICATORS

3



STAIR NOSING &
ANTI-SLIP SURFACES

21



PARKING LOT
PRODUCTS

49

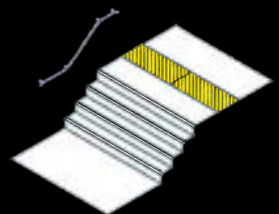
SIGNAGE &
SITE SAFETY

55



Accessibility Tip

Tactile indicators should be placed in areas such as stairs, ramps and sidewalk depressions to indicate elevation changes or potential hazards for people with vision impairments





CITYSCAPE SUPPLY
GROUP

TACTILE WARNING &

WHY CHOOSE CITYSCAPE SUPPLY?

- Full AODA / ADA / ISO compliance to meet any city, municipality or commercial specification.
- Our wet-set panels have longer anchors with a point. This ensures full depth installation during humid or cold conditions, which reduces heaving during freeze/thaw seasons.
- Our box style paver is the only product with vent holes to prevent air from being trapped underneath during installation. This allows for an easier installation with less weight required on the top during concrete setting.
- Highest performing fire rated tile in the market based on ULC S102.2 independent testing.

WAYFINDING SYSTEM
Directional & tactile panels
page 13



COMPOSITE & POLYURETHANE

alertcast
PAVER

CAST IN PLACE
Platforms & transit
projects
page 8

alertcast

CIP REPLACEABLE
Cast into new concrete
outdoor entry ways,
landings & ramps
page 6

FLEXIBLE MAT
Asphalt applications &
projects where drilling
is not permitted
page 14

redimat

FIRE RATED PANELS
High-rise buildings of 7+
stories as per OBC
page 12

SURFACE MOUNTED
Retrofit & surface
mounted projects

alerttile
page 10



DIRECTIONAL INDICATORS

- Our Cast Iron panels have the longest manufacturer warranty in the industry against material defects (15 years).
- Our Cast Iron panels are the ONLY manufacturer to have 3rd party independent testing by a Canadian ISO certified lab.
- We provide radius tactile templates at no charge to concrete crews.
- Lightweight reusable steel templates for dome installation.
- We assist with onsite measuring and drawing take-offs.

STAINLESS STEEL, CAST IRON & PORCELAIN



CITYTILE

Commercial, office space, restaurants & institutional

page 16

CITYDOME

Stainless steel, brass, bronze, anodized aluminum and PVD coated

page 17



CAST IRON PANELS

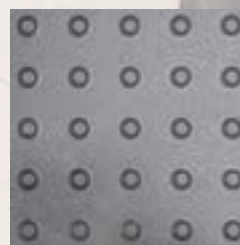
Parking lots & municipal work

page 18

PORCELAIN TILES

Commercial, multi-residential, terraces & pools

page 19



alertcast®


CAST-IN-PLACE REPLACEABLE

AlertCast® is a glass reinforced thermoset composite engineered for superior impact resistance, slip resistance, wear resistance and long-term durability.

Our exclusive design incorporates a top panel of superior slip-resistant truncated domes molded to exact AODA specifications for detectable warnings and bottom docking anchors that are embedded into wet concrete. Our proprietary **PENETRATOR** concrete anchors lock the panel securely into the concrete without displacing aggregate or trapping air beneath the panel's surface. This unique design is lightweight, strong and flexible so installations are quick and easy.

AlertCast® is available in a variety of sizes and colours and is the **most versatile cast-in-place replaceable** detectable warning system available.

COLOURS



Brick Red

Black

Colonial Red

Grey

Yellow

Safety Red

FED 22144

FED 17038

FED 20109

FED 36118

FED 33538

FED 31350

SIZES

2' x 3'

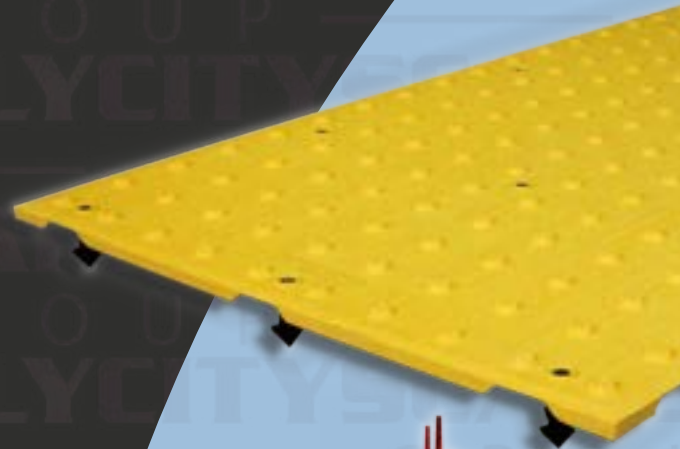
2' x 4'

2' x 5'

3' x 4'

3' x 5'

Panels shipped with **PENETRATOR®** anchors installed



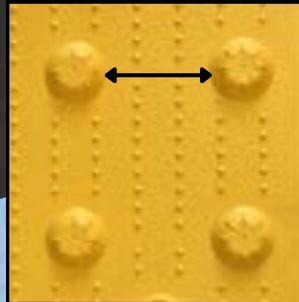
ALERTCAST® EXCEEDS AODA SPECIFICATIONS FOR DETECTABLE WARNINGS

Protective covering ensures installations are clean and tidy

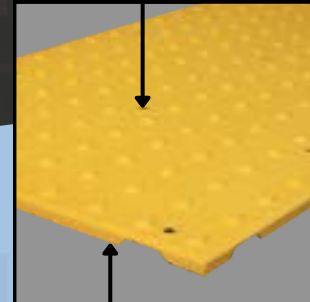


Installation instructions attached to every panel (English & Spanish)

AODA compliant inline dome spacing



Recessed stainless steel fasteners provide for easy panel replacement



Beveled edges for superb wheelchair egress



Superior wet and dry slip resistance

Tamper resistant 1/4" stainless self-threading screw

PENETRATOR®
Patent No. D634860



Corrosion resistant composite anchors provide superior pullout strength with unlimited re-installation based on self-threading design



Unique dome feature allows for field installation of additional counter sunk fastener locations when required

MATERIAL SPECIFICATIONS

| PROPERTY | ASTM STANDARD | RESULT |
|-----------------------------|-----------------------------|--|
| Slip Resistance | ASTM C 1028 | Dry = 1.03/Wet = 0.83 |
| Impact Resistance | ASTM D 256 | 8.0 Izod ft-lbs/in (notch) |
| Accelerated Weathering | ASTM G155-05 | No Change (2,000 hours) |
| Compressive Strength | ASTM D695 | 30,000 psi |
| Flexural Strength | ASTM D 790 | 23,224 psi |
| Tensile Strength 1/8" | ASTM D 638 | 12,741 psi |
| Water Absorption | ASTM C373 | 0.3-0.6% |
| Color | Integral Throughout Product | Yes |
| Color/Contrast | Cap-Y (LRV) | Brick Red 5-15 Safety Yellow 25-50 Colonial Red 5-15 |
| Dome Height | 0.2" | Complies (with ADAAG) |
| Dome Base Width | 0.9" | Complies (with ADAAG) |
| Dome Top Diameter | 0.45" | Complies (with ADAAG) |
| Dome Spacing | 2.4" | Center-to-Center |
| Salt Spray | ASTM B 117 | No Change (200 hours) |
| Wear Resistance | ASTM C 501 | 83 grams or 0.0107" |
| PENETRATOR® Concrete Anchor | Pullout Strength | 729 Pounds per anchor |
| Freeze-Thaw Durability | ASTM C1262-08 | No Disintegration |
| Waste Classification | USEPA 40 CFR Part 261 | Non-Hazardous |

alertcast®

alertcast® PAVER



CAST-IN-PLACE

AlertCast® PAVER is a glass reinforced thermoset composite detectable warning panel engineered for superior impact resistance, slip resistance, wear resistance and long-term durability. **AlertCast® PAVER** features a top panel of superior slip-resistant truncated domes molded in accordance with ADA regulations and ADAAG specifications – raised truncated domes with a diameter of nominal 0.9", height of nominal 0.2" and center-to-center spacing of 2.4".

Our exclusive installer-friendly design incorporates four side-flange vents measuring 4" wide by 1" in depth combined with structural ribs on the paver's underside and pre-drilled holes, all specifically designed to eliminate air pockets underneath the panel, ensuring an exceptional and solid installation. Boasting homogeneous color throughout, durability and ease-of installation, the **AlertCast® PAVER** can withstand the rigors of demanding applications.

AlertCast® PAVER is proudly made in the USA, carries a 5-year manufacturer's warranty, is AODA compliant, approved by DOTs and also compliant with ADAAG and Caltrans.

COLOURS

Brick Red

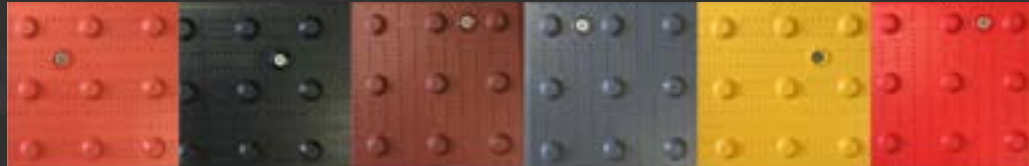
Black

Colonial Red

Grey

Yellow

Safety Red



FED 22144

FED 17038

FED 20109

FED 36118

FED 33538

FED 31350

SIZES

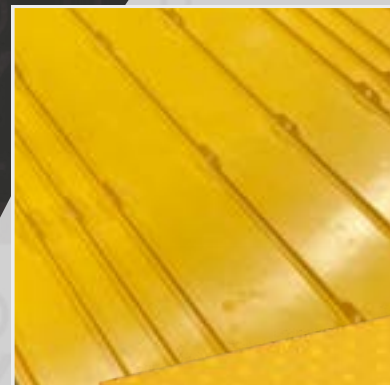
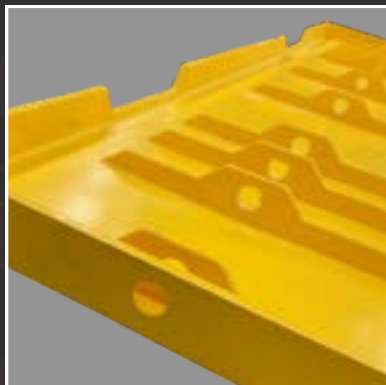
2' x 3'

2' x 4'

2' x 5'

3' x 4'

3' x 5'





Engineered vents prevent air pockets for better installation



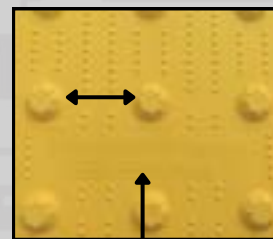
Superior wet and dry slip resistance



Protective covering with instructions. (English and Spanish)



Ribs on underside of panel provide structural support



AODA compliant 2.4" in-line dome spacing

Molded identification information

MATERIAL SPECIFICATIONS

| PROPERTY | ASTM STANDARD | RESULT |
|------------------------|-----------------------------|--|
| Slip Resistance | ASTM C 1028 | Dry = 1.03/Wet = 0.83 |
| Impact Resistance | ASTM D 256 | 8.0 Izod ft-lbs/in (notch) |
| Accelerated Weathering | ASTM G155-05 | No Change (2,000 hours) |
| Compressive Strength | ASTM D695 | 30,000 psi |
| Flexural Strength | ASTM D 790 | 23,224 psi |
| Tensile Strength 1/8" | ASTM D 638 | 12,741 psi |
| Water Absorption | ASTM C373 | 0.3-0.6% |
| Color | Integral Throughout Product | Yes |
| Color/Contrast | Cap-Y (LRV) | Brick Red 5-15 Safety Yellow 25-50 Colonial Red 5-15 |
| Dome Height | 0.2" | Complies (with ADAAG) |
| Dome Base Width | 0.9" | Complies (with ADAAG) |
| Dome Top Diameter | 0.45" | Complies (with ADAAG) |
| Dome Spacing | 2.4" | Center-to-Center |
| Salt Spray | ASTM B 117 | No Change (200 hours) |
| Wear Resistance | ASTM C 501 | 83 grams or 0.0107" |
| Freeze-Thaw Durability | ASTM C1262-08 | No Disintegration |
| Waste Classification | USEPA 40 CFR Part 261 | Non-Hazardous |

alertcast
PAVER



Pre-drilled holes for solid embedment



alerttile®



SURFACE APPLIED

AlertTile® is a glass reinforced thermoset composite engineered for superior impact resistance, slip resistance, wear resistance and long-term durability for both new construction and retrofit applications.

AlertTile® has a thin surface profile and perimeter beveled edge to provide pedestrians a safe transition from all surrounding surfaces. **AlertTile®** solid one-piece construction was specifically engineered to ensure easy installation and eliminate seams. Though **AlertTile®** has superior rigidity that will provide years of service, our material retains enough flexibility to allow the panel to conform to irregularities found in existing concrete ramps in retrofit applications.

AlertTile® features adhesive scores on the back of each panel to speed installation and help you readily conform to the strict AODA specifications.

COLOURS



FED 22144

FED 17038

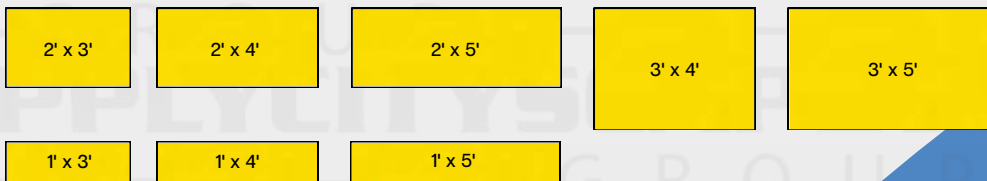
FED 20109

FED 36118

FED 33538

FED 31350

SIZES



FEATURES

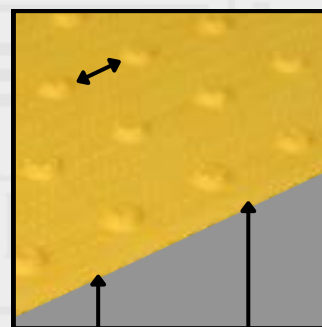
- AODA / DOT compliant and a 5-year warranty.
- Semi-rigid composition - 30,000 psi strength yet flexible enough to conform to ramp irregularities.
- Premium UV Treatment - ensures long term colour retention.
- Proven Anchoring System - premium adhesive and HILTI HUD-1 anchors with stainless steel screws.
- Perimeter Beveled Edges - for safe pedestrian transition.

MATERIAL SPECIFICATIONS

Please note the material specifications on the AlertTile detectable warning product below. Our reinforced thermoset composite was specifically engineered to provide superior long-term durability.

alerttile®

AODA compliant inline dome spacing



Beveled edges for superb wheelchair egress



Superior wet and dry slip resistance

| PROPERTY | ASTM STANDARD | RESULT |
|------------------------|-----------------------|--|
| Slip Resistance | C 1028 | Dry = 1.03/Wet = 0.83 |
| Wear Resistance | ASTM C 501 | 83 grams or 0.0107" |
| Impact Resistance | D 258 | 8.0 Izod ft-lbs/in (notch) |
| Adhesion Bond Strength | C 482 | No failure |
| Color/Contrast | Cap-Y (LRV) | Brick Red 5-15 Safety Yellow 25-50 Colonial Red 5-15 |
| Water Absorption | C373 | 0.3-0.6% |
| Compressive Strength | D 695 | 30,000 psi |
| Flexural Strength | D 790 | 19,920 psi |
| Tensile Strength 1/8" | D 638 | 5,511 psi |
| Dome Height | 0.2" | Yes |
| Dome Base Width | 0.9" | Yes |
| Dome Top Diameter | 0.45" | Yes |
| Dome Spacing | 2.4" | Center-to-Center |
| Accelerated Weathering | ASTM G155-05 | No change |
| Salt Spray | B 117 | No Change |
| Freeze-Thaw Durability | C1262-08 | Pass |
| Waste Classification | USEPA 40 CFR Part 261 | Non Hazardous |

HILTI HUD-1 anchors with stainless steel screws



FIRE RESISTANT

FIRE-RESISTANT DETECTABLE WARNINGS

Detectable Warning Systems introduces fire-resistant detectable warnings to our line of AODA compliant products. Designed and engineered for exist stairwells, vestibules, lobbies, and corridors.

FEATURES

- Meets ULC-S102.2 fire standard at less than 25 flame and less than 50 smoke.
- In full compliance with Canadian Accessibility Codes.
- Meets the requirements of the Ontario Building Code. (OBC) 2012 Table 3.1.13.7.
- Meets or exceeds AODA, CSA, ISO, NFPA 130, as well as provincial and national building codes.
- Beveled edges make for easy pedestrian access that meets Canadian Accessibility Codes.

alertcast[®] FR
FIRE RESISTANT
CAST-IN-PLACE REPLACEABLE

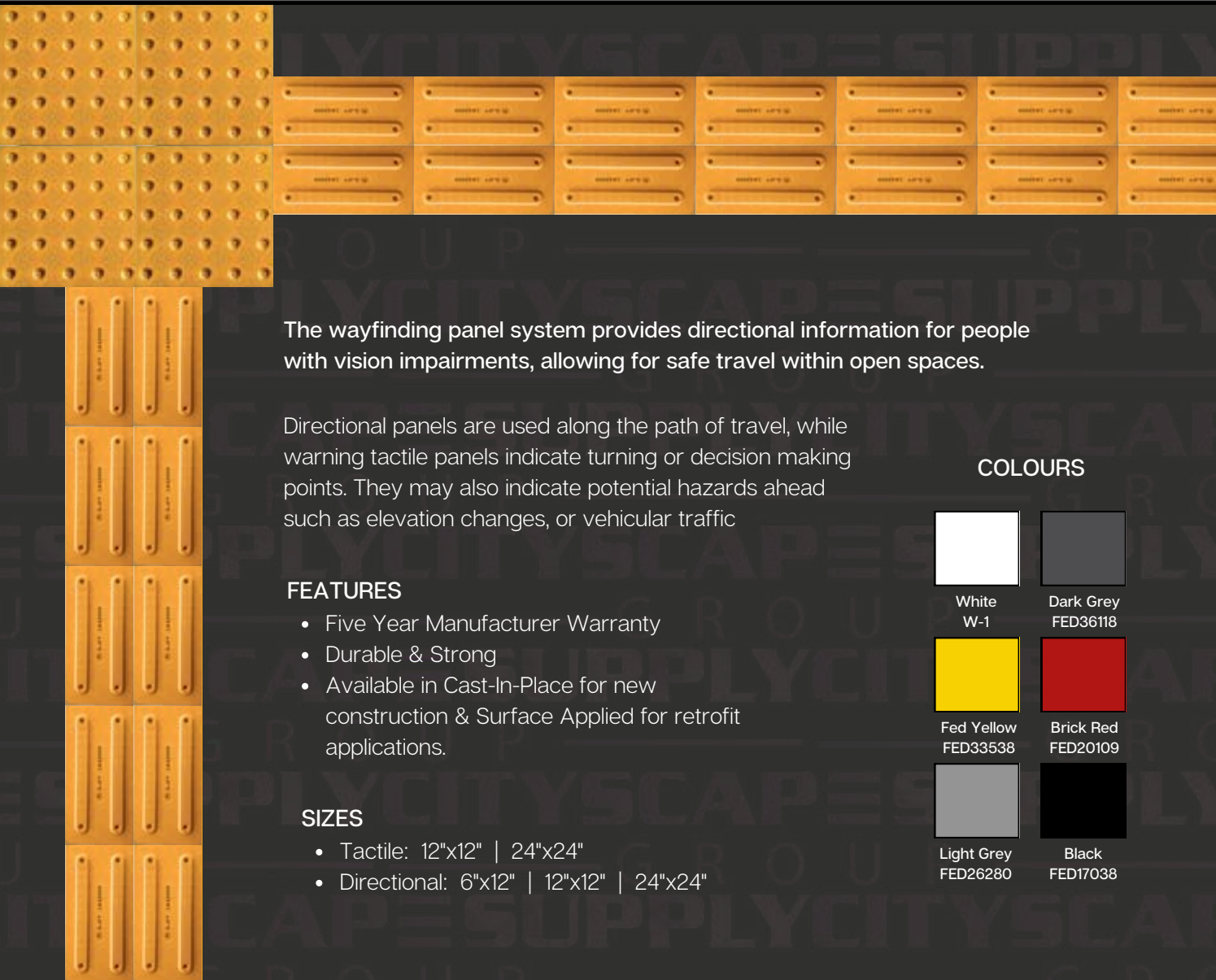
alerttile[®] FR
FIRE RESISTANT
RIGID SURFACE APPLIED

PHYSICAL CHARACTERISTICS

- **ASTM D 790** - Flexural Strength ≥ 156 MPa.
- **ASTM D 638** - Tensile Strength ≥ 66 MPa.
- **ASTM C 1028** - Static Coefficient of Friction ≥ 0.8 wet/dry.
- **ULC S102.2** - Flame Spread ≤ 10 .
- **ULC S102.2** - Smoke Development ≤ 50 .
- **ASTM E648** - Critical Radiant Flux ≥ 1.1 W/cm².
- **ASTM D 570** - Water Absorption $\leq 0.05\%$.
- **ASTM C 1026** - Freeze/thaw No effect.
- **ASTM B 117** - Salt Spray (300 hrs) No effect.
- **ASTM D 1037** - Accelerated Aging Cycle Testing No effect.
- **ASTM D 543** - Chemical Resistance No effect.

Patented
Anchor System

WAYFINDING



The wayfinding panel system provides directional information for people with vision impairments, allowing for safe travel within open spaces.

Directional panels are used along the path of travel, while warning tactile panels indicate turning or decision making points. They may also indicate potential hazards ahead such as elevation changes, or vehicular traffic

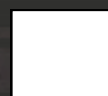
FEATURES

- Five Year Manufacturer Warranty
- Durable & Strong
- Available in Cast-In-Place for new construction & Surface Applied for retrofit applications.

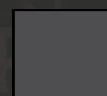
SIZES

- Tactile: 12"x12" | 24"x24"
- Directional: 6"x12" | 12"x12" | 24"x24"

COLOURS



White
W-1



Dark Grey
FED36118



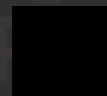
Fed Yellow
FED33538



Brick Red
FED20109



Light Grey
FED26280



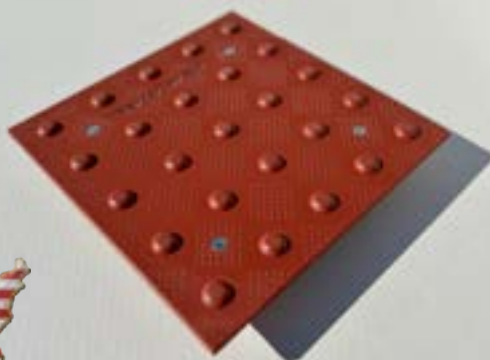
Black
FED17038



EQUALTILE



Made in USA



redimat®

THE ORIGINAL FLEXIBLE SURFACE APPLIED MAT



SURFACE APPLIED

Developed in 1994, the RediMat® is constructed of an extremely durable, UV protected polyurethane material. The flexible mat is used in a variety of surfaces and has a proprietary, pre-applied peel-and-stick adhesive system. Easily installs in less than 10 minutes - drastically reducing labour time and expense, but not at the cost of durability.

FEATURES

- Installs on **asphalt and concrete**.
- Peel-and-stick technology for fast, secure installations.
- **Installs with or without anchor screws.**
- Conforms to uneven surfaces.
- **Unbreakable** - will not chip, crack or splinter.
- Available as a detectable warning or directional guidance bar mat.

USES - ANCHORS / NO ANCHORS

- Installs on **asphalt and concrete**.
- Peel-and-stick technology for fast, secure installations.

COLOURS

Safety Yellow



FED 33538

Brick Red



FED 20109

Black



FED 17038

Grey



FED 36118



CONCRETE



ASPHALT



INSTALLATION

Easiest installation of any surface applied mat. Just peel and stick, roll to ensure a secure bond and install stainless steel anchors if appropriate.





FOR ASPHALT OR CONCRETE INSTALLATIONS:

RediMat's® proprietary pre-applied multi-surface adhesive system enables installation in less than 10 minutes on either asphalt or concrete, depending on your project.

PARKING STRUCTURES WITH RAISED FLOOR:

RediMat® is the perfect mat for parking structures with raised floors and the associated concern or restriction with drilling into these upper floors.

For parking structures, we custom manufacture the **RediMat®** so that no drilling or anchors are required to install and provide AODA compliance.

RediMats® have been used for parking structure applications for years in major projects across the U.S.



The most versatile detectable warning available

ASK ABOUT OUR DIRECTIONAL BAR MATS



PHYSICAL CHARACTERISTICS

- **Hardness** - 90 (Shore A).
- **Stain Resistance** - No Significant Change.
- **Dome Spacing** - Inline, 2.35".
- **Slip Resistance** - .90 per ASTM C1028.
- **Taber Abrasion** - (1000gms/1000 cycles) 150mgs.
- **Colour** - Integral Throughout.

CITYTILE

SURFACE APPLIED

CityTile is a warning tactile walking surface indicator for warning and attention of people with visual impairments. Made from 316L Stainless, it's the perfect solution for interior projects with high-end finishes.

FEATURES

- Made of complete stainless steel to ensure durability.
- Excellent impact and abrasion resistance.
- Good resistance to water, oil, fire and UV.
- Resistance to low temperature and aging.
- Excellent corrosion resistance, very durable surface.

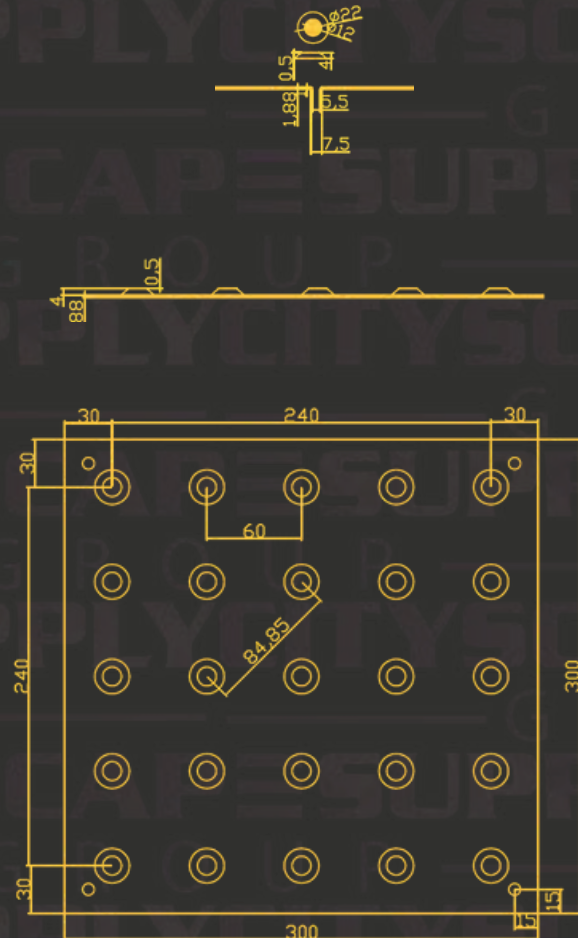
**CUSTOM SIZES AND
COLOURS AVAILABLE**

STANDARD SIZE

- Width & Length: 300mm (tolerance ± 0.2).
- Dome size: 22mm x 4.5mm (tolerance ± 0.1).
- Thickness: 2mm (tolerance ± 0.2).

INSTALLATION INSTRUCTIONS

Drill and screw fit. Clear the surface before installation. Keep the zone dry and without oil, water or other liquid.



CityDome is a warning tactile walking surface indicator for warning and attention of people with visual impairments. Made from 316L Stainless, it's the perfect solution for interior projects with high-end finishes.

FEATURES

- Made of complete stainless steel to ensure durability.
- Excellent impact and abrasion resistance.
- Good resistance to water, oil, fire and UV.
- Resistance to low temperature and aging.
- Excellent corrosion resistance, very durable surface.
- Slip Rating: R13.

STANDARD SIZES

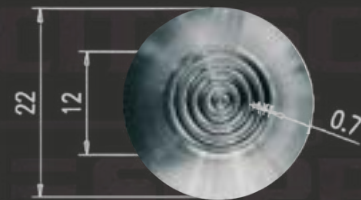
- Diameter: 22mm (tolerance ± 0.2).
- Thickness: 4.0mm (tolerance ± 0.2).
- Diameter of leg: 5.0mm (tolerance ± 0.2).
- Length of leg: 18mm (tolerance ± 0.2).

MATERIALS

- 316 Stainless Steel
- Brass/Bronze
- Anodized Aluminum
- PVC Coated

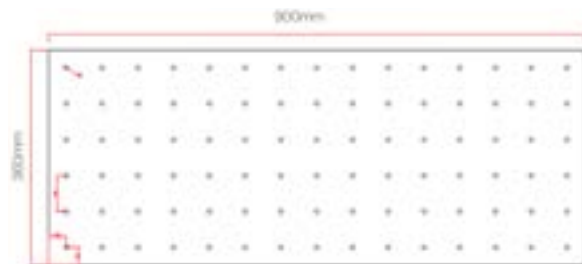
*stock in
Toronto!*

REUSABLE METAL TEMPLATES AVAILABLE



**RECOMMENDED
ADHESIVE**

Ucan FR5-10 MAX Injection
Anchoring Adhesive-10 Oz



1' X 3' ALUMINUM TEMPLATE

CAST IRON PANELS

CAST-IN-PLACE

Our Tactile Walking Surface Indicators are made for warning and attention of people with visual impairments. Our panels are an AODA compliant class 35B cast iron that meet or exceed all ASTM standards.

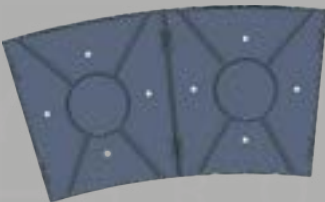
With an industry leading 10 year warranty against defects and workmanship you will be sure to find the right products for your project as our panels come in an array of shapes and sizes.

**AVAILABLE IN PATINA
(UNCOATED), POWDER
COATED & ASPHALT DIP**

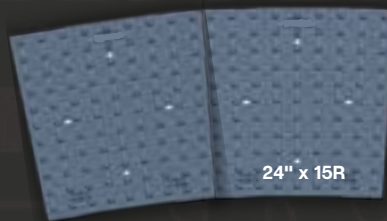
SIZES

18"x24" | 24"x24" | 24"x30"

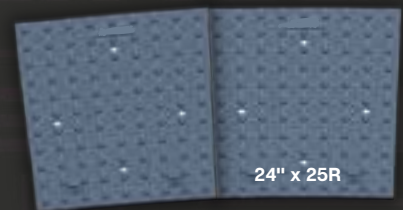
RADIUS PANELS



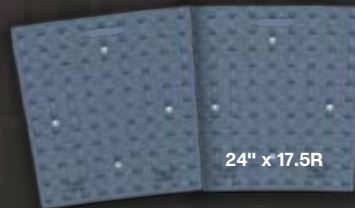
24" x 10R



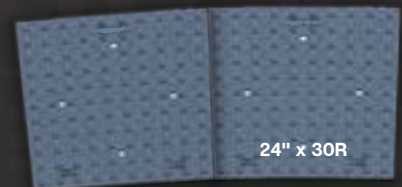
24" x 15R



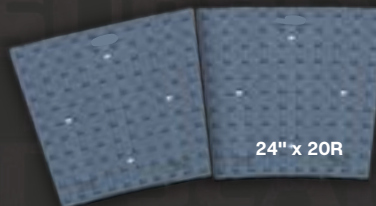
24" x 25R



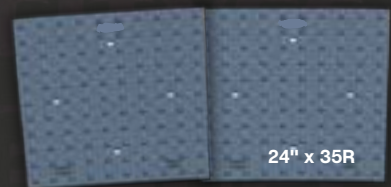
24" x 17.5R



24" x 30R



24" x 20R



24" x 35R



RODATILE

Tactile Line by Rodatile provides support in the design of accessible public spaces. Tactile directional indicators can be used to facilitate wayfinding by indicating the primary routes of travel. Applicable in commercial buildings such as office spaces, shopping malls, condominiums and transit stations.

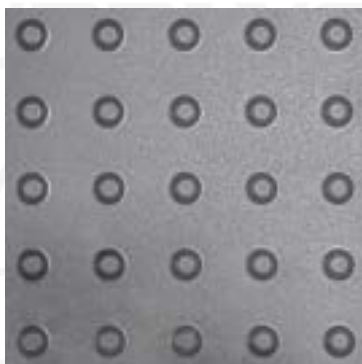
TACTILE WARNING INDICATOR TILE

- Distance between domes - 61mm
- Dome height - 5mm
- Dome dia. (top) - 13mm
- Dome dia. (base) - 24mm
- Tile thickness - 10mm
- Tile size - 290x290mm



TACTILE DIRECTIONAL INDICATOR TILE

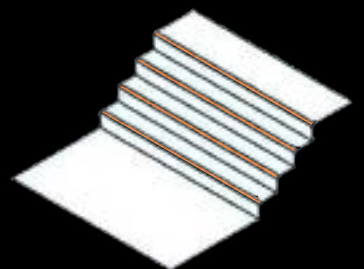
- Distance between bars o/c - 76mm
- Bar width (top) - 17mm
- Base width (base) - 28mm
- Tile thickness - 10.6mm
- Tile size - 290x290mm





Accessibility Tip

Anti-slip surfaces provide extra traction for improved safety, while contrasting edges are beneficial to people with low vision





STAIR NOSING &

WHY CHOOSE CITYSCAPE SUPPLY?

- Various profiles, lengths and colours stocked in Toronto for immediate shipping.
- Custom cutting available to ensure a perfect fit and easy installation.
- We have products to meet all budgets and installation types.

STAIR NOSING & FULL TREADS



RIBBED BAR



Great in all wet-set and embedded applications. Multiple colours, sizes & profiles

page 25

FULL ABRASIVE



page 30



RENOVATION TREADS



Full treads where stairs are structurally sound but aesthetically require an upgrade

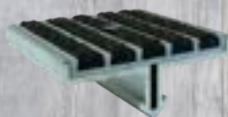
page 34



REPLACEABLE NOSING

Great in all wet-set and embedded applications

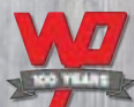
page 36



CAST NOSING

Outdoor, very high traffic or industrial applications that require corrosion resistant materials

page 38



ANTI-SLIP SURFACES

- Products available with protective tape coating to ensure a clean installation.
- All our products meet or exceed OBC, ISO and AODA codes.
- On site measurements and product take-offs available free of charge to ensure accuracy.

TAPES & CONTRAST STRIPS



CITYSTEP

Economical anti-slip stair edge for commercial, institutional and all retrofit applications

page 40

TAPES

Short term stair applications, industrial delineation/muster points & hazard markings

page 42



FRP & COATINGS



FRP STEPS & STRIPS

Metal grated stairs, manufacturing, industrial and areas that are conducive to oils & chemicals

page 44



COATINGS

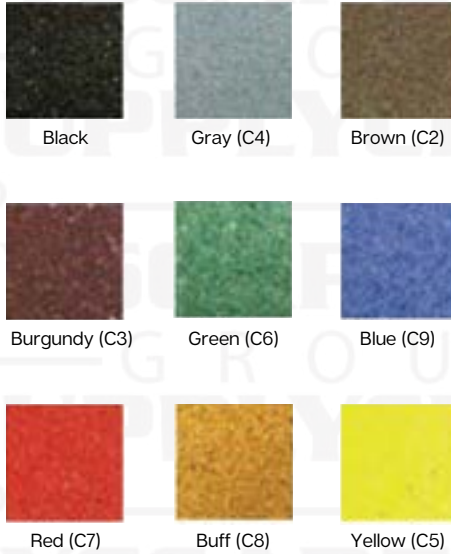
Industrial, multipurpose applications & spas/pool surrounds

page 47





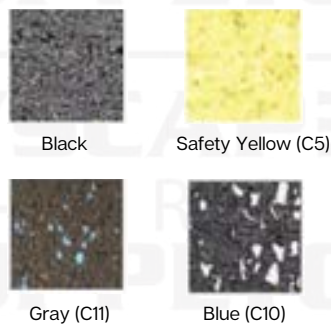
ABRASIVE COLOURS



PHOTOLUMINESCENT



ECOTREAD COLOURS



SPECTRA COLOURS



SUPERGRIT & STAIRMASTER COLOURS



STAIR NOSING



WP1A

3/8" (9.53 mm) thick
3/4" (19.05 mm) wide

WP24A

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



STSB-N0.75E

Stokin Toots

6', 8' & 10'
LENGTHS

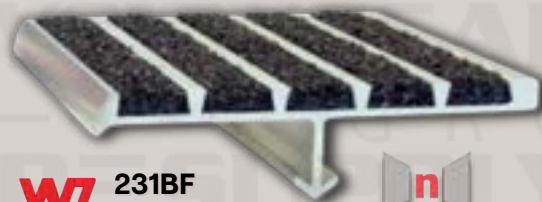


STSF-N2.25E



WP2C

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



231BF

3" (76.2 mm) wide
1/4" (6.35 mm) thick



STSB-P3E

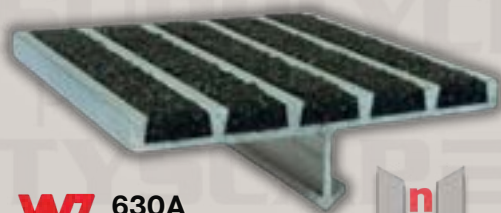


121BF

1 7/8" (47.6 mm) wide
1/4" (6.35 mm) thick



STSB-P1.875E



630A

3 1/2" wide (88.9 mm)
1/4" (6.35 mm) thick

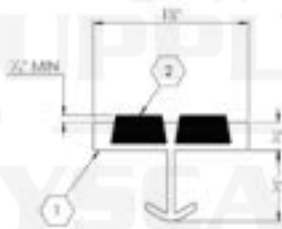


STSB-N3E

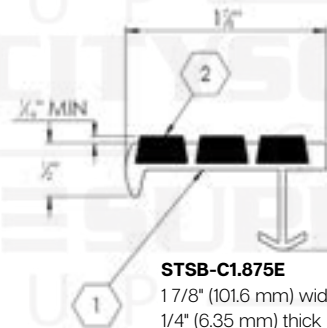
**TIGHT BUDGET?
ASK ABOUT OUR
NYSTROM EQUIVALENTS**



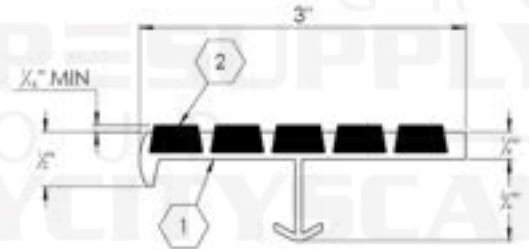
RIBBED BAR NOSING



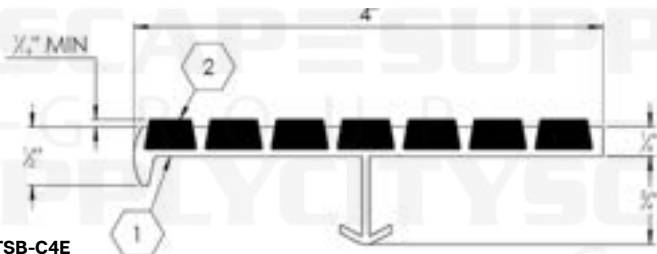
STSB-N1.375E
1 3/8" (34.93 mm) wide
1/4" (6.35 mm) thick



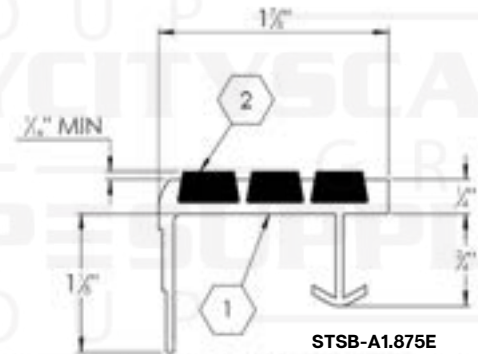
STSB-C1.875E
1 7/8" (101.6 mm) wide
1/4" (6.35 mm) thick



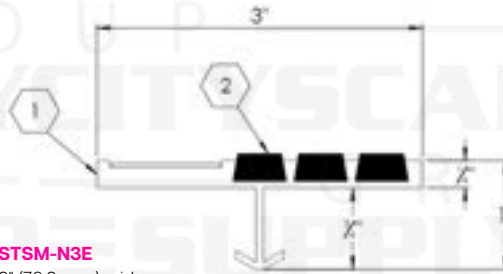
STSB-C3E
3" (76.2 mm) wide
1/4" (6.35 mm) thick



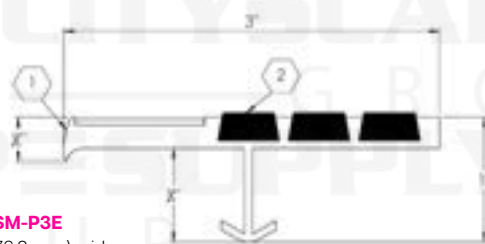
STSB-C4E
4" (101.6 mm) wide
1/4" (6.35 mm) thick



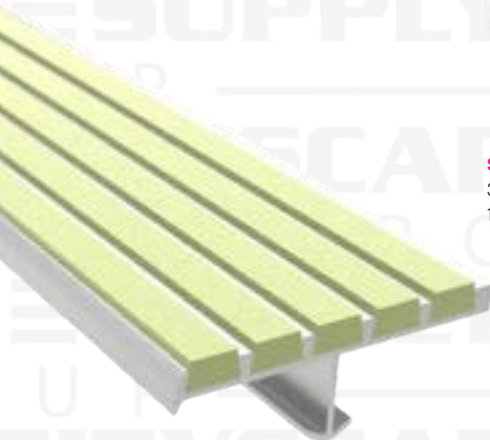
STSB-A1.875E
1 7/8" (101.6 mm) wide
1/4" (6.35 mm) thick
nose 1 1/8" (28.58 mm) underside

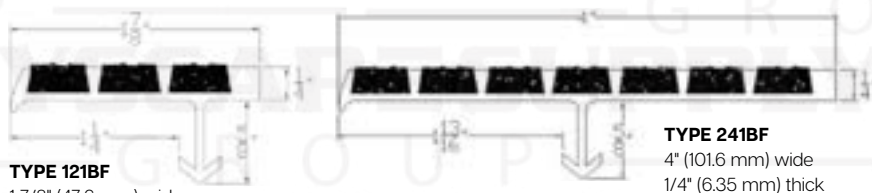


STSM-N3E
3" (76.2 mm) wide
1/4" (6.35 mm) thick



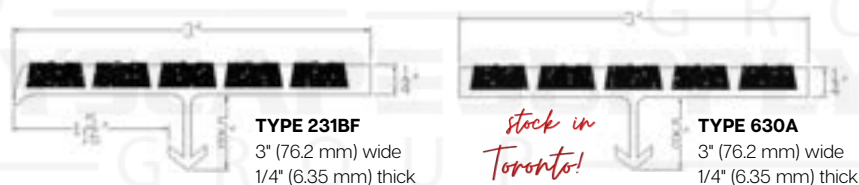
STSM-P3E
3" (76.2 mm) wide
1/4" (6.35 mm) thick





TYPE 121BF
1 7/8" (47.6 mm) wide
1/4" (6.35 mm) thick

TYPE 241BF
4" (101.6 mm) wide
1/4" (6.35 mm) thick

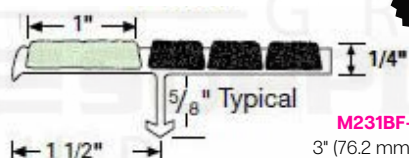


TYPE 231BF
3" (76.2 mm) wide
1/4" (6.35 mm) thick

TYPE 630A
3" (76.2 mm) wide
1/4" (6.35 mm) thick

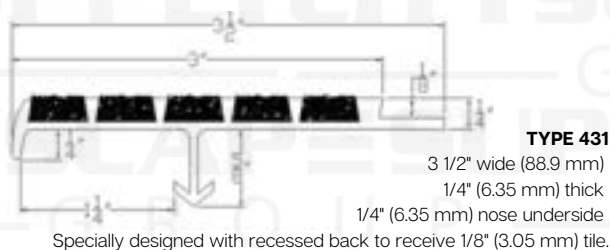
*stock in
Toronto!*

Our **NITEGLOW** pigment is embedded in a hard epoxy mixture that meets all anti-slip and brightness codes. It is not a thin adhesive tape or coating with inadequate coefficient of friction ratings.



**GLOW IN
DARK**

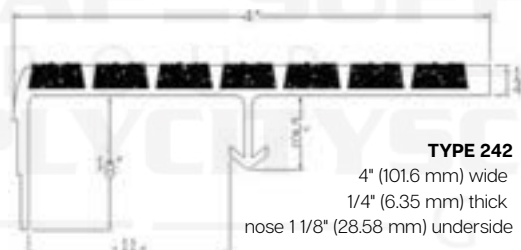
M231BF-NG
3" (76.2 mm) wide
1/4" (6.35 mm) thick



TYPE 431
3 1/2" wide (88.9 mm)
1/4" (6.35 mm) thick
1/4" (6.35 mm) nose underside

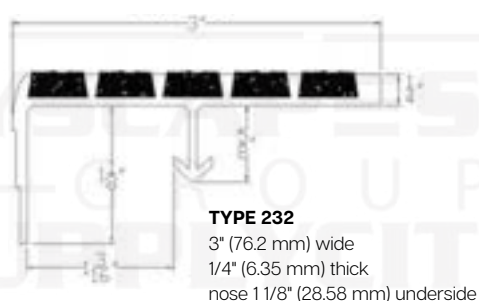
Specially designed with recessed back to receive 1/8" (3.05 mm) tile.

HAS RECESS FOR TILE

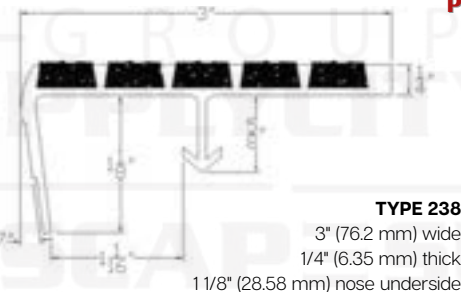


TYPE 242
4" (101.6 mm) wide
1/4" (6.35 mm) thick
nose 1 1/8" (28.58 mm) underside

**PRE-APPLIED
PROTECTIVE TAPE
AVAILABLE**



TYPE 232
3" (76.2 mm) wide
1/4" (6.35 mm) thick
nose 1 1/8" (28.58 mm) underside



TYPE 238
3" (76.2 mm) wide
1/4" (6.35 mm) thick
1 1/8" (28.58 mm) nose underside

FOR SLOPED RISER

RIBBED BAR NOSING



**ANCHORLESS SECTIONS AVAILABLE WITH
COUNTERSUNK HOLES AND FASTENERS**



121



TYPE 121

1 7/8" (47.63 mm) wide
1/4" (6.35 mm) thick
nose 1/4" (6.35 mm) underside



TYPE 610

1 3/8" (34.93 mm) wide
1/4" (6.35 mm) thick

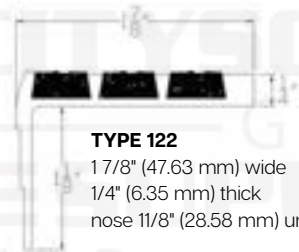
TYPE 131

3" (76.2 mm) wide
1/4" (6.35 mm) thick
nose 1/4" (6.35 mm) underside



TYPE 141

4" (101.6 mm) wide
1/4" (6.35 mm) thick
nose 1/4" (6.35 mm) underside

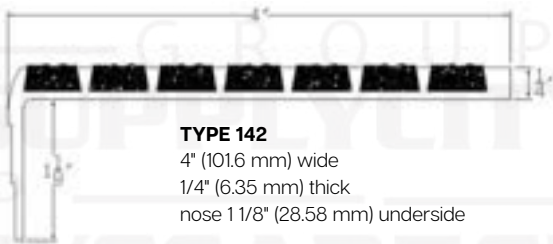


TYPE 122

1 7/8" (47.63 mm) wide
1/4" (6.35 mm) thick
nose 1 1/8" (28.58 mm) underside

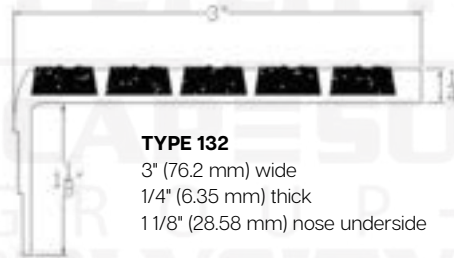


132



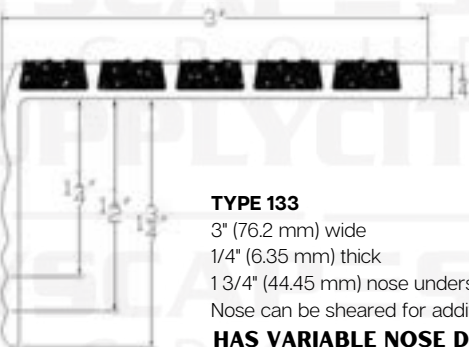
TYPE 142

4" (101.6 mm) wide
1/4" (6.35 mm) thick
nose 1 1/8" (28.58 mm) underside



TYPE 132

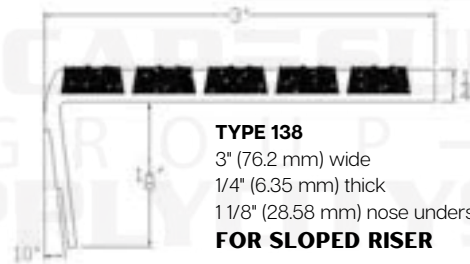
3" (76.2 mm) wide
1/4" (6.35 mm) thick
1 1/8" (28.58 mm) nose underside



TYPE 133

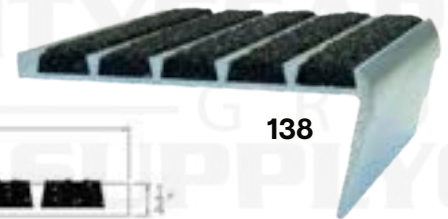
3" (76.2 mm) wide
1/4" (6.35 mm) thick
1 3/4" (44.45 mm) nose underside
Nose can be sheared for additional charge.

HAS VARIABLE NOSE DEPTH



TYPE 138

3" (76.2 mm) wide
1/4" (6.35 mm) thick
1 1/8" (28.58 mm) nose underside
FOR SLOPED RISER

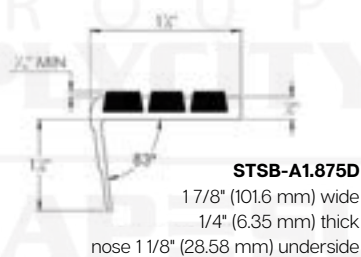
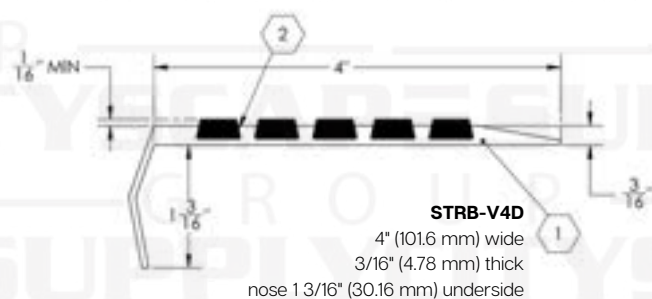


138

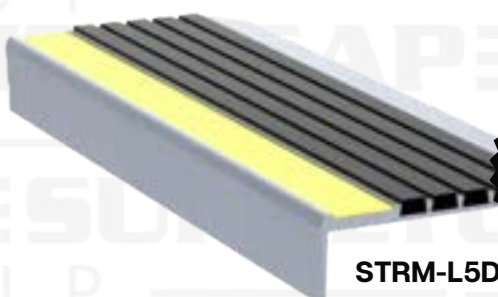
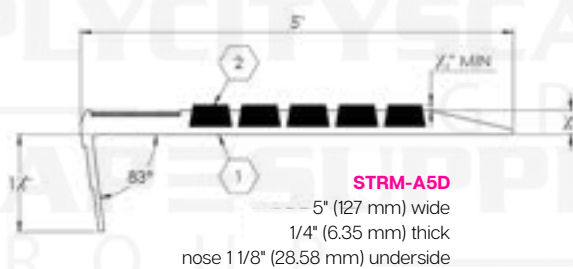
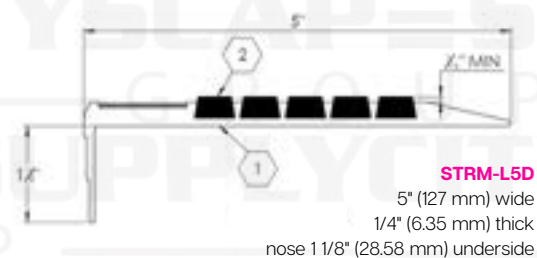
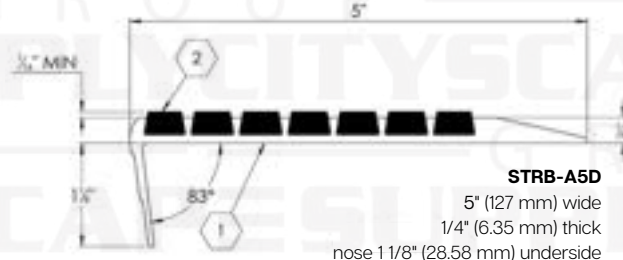
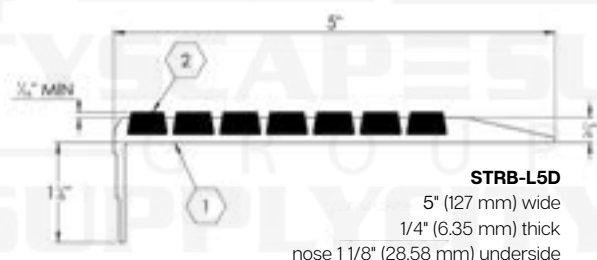
12' MAX LENGTHS



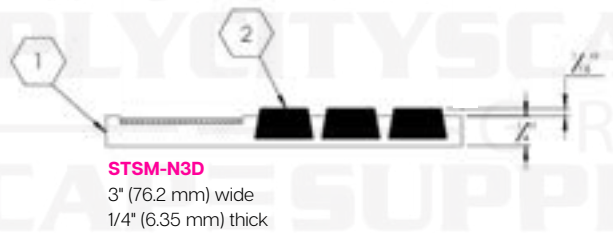
Treads being superimposed on existing stairs can be furnished pre-drilled and ctsk. for wood, machine or Tapcon screws.



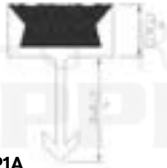
**STSB
A1.875D**



GLOW IN DARK

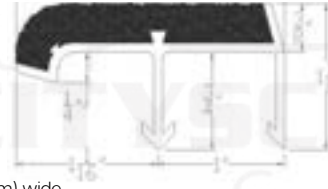


FULL ABRASIVE NOSING



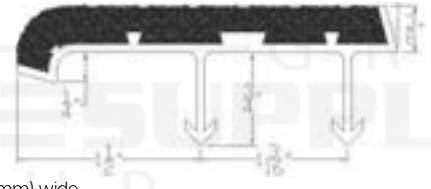
TYPE WP1A

3/8" (9.53 mm) thick
3/4" (19.05 mm) wide



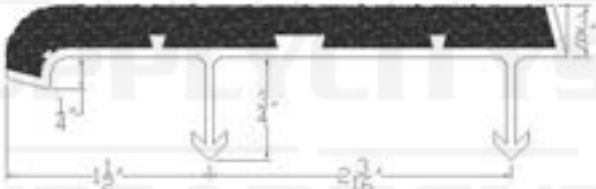
TYPE WP2C

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



TYPE WP3C

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick
nose 1/4" (6.35 mm) underside

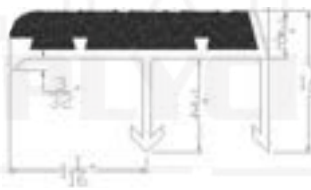


TYPE WP4C

4 1/16" (103.19 mm) wide
3/8" (9.53 mm) thick
nose 1/4" (6.35 mm) underside

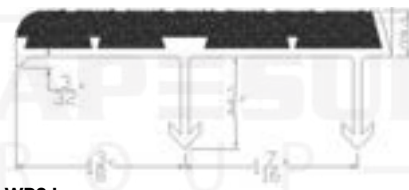


WP3C



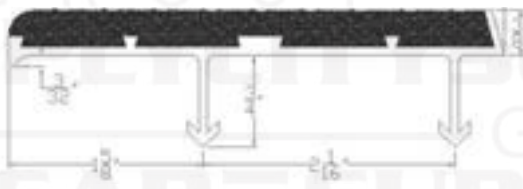
TYPE WP2J

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



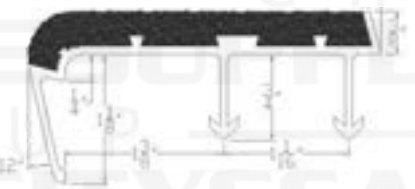
TYPE WP3J

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick



TYPE WP4J

4 1/16" (103.19 mm) wide
3/8" (9.53 mm) thick

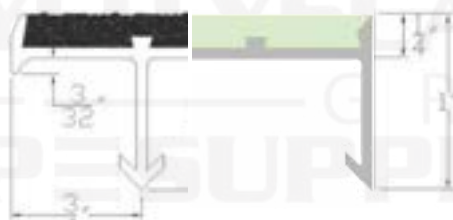


TYPE WP3SP

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick
nose 11/8" (28.58 mm) underside

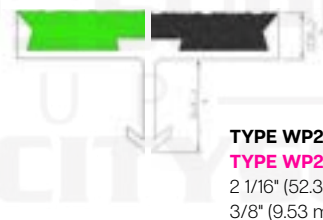
GLOW IN DARK

WP2D-NG



TYPE WP2D

TYPE WP2D-NG
2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick

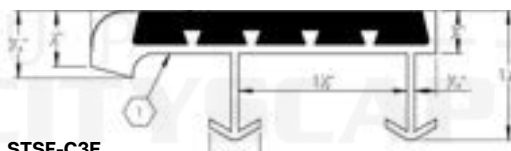


TYPE WP24A

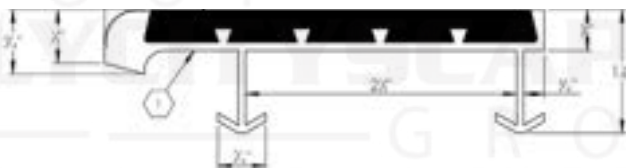
TYPE WP24-NG
2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick

**STSF-C2E**

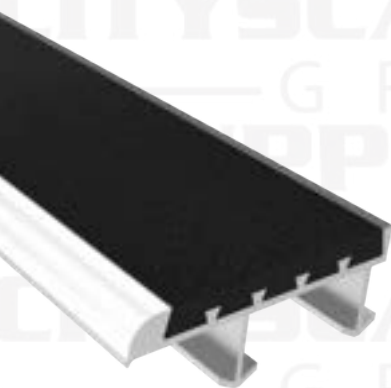
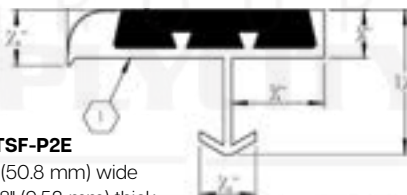
2" (50.8 mm) wide
3/8" (9.53 mm) thick
9/16" (14.28 mm) nose

**STSF-C3E**

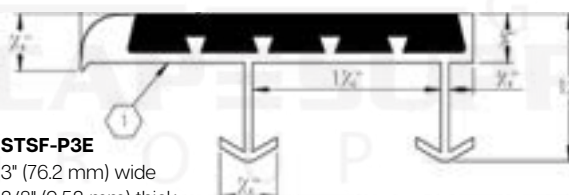
3" (76.2 mm) wide
3/8" (9.53 mm) thick
9/16" (14.28 mm) nose

**STSF-C2E****STSF-C4E**

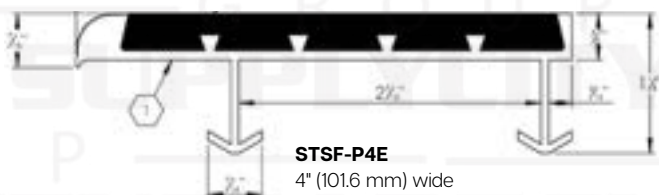
4" (101.6 mm) wide
3/8" (9.53 mm) thick
9/16" (14.28 mm) nose

**STSF-P3E****STSF-P2E**

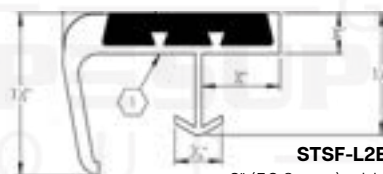
2" (50.8 mm) wide
3/8" (9.53 mm) thick

**STSF-P3E**

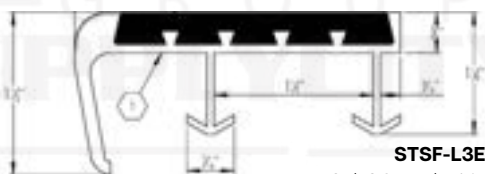
3" (76.2 mm) wide
3/8" (9.53 mm) thick

**STSF-P4E**

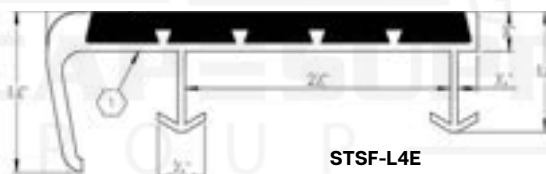
4" (101.6 mm) wide
3/8" (9.53 mm) thick

**STSF-L2E**

2" (50.8 mm) wide
3/8" (9.53 mm) thick
1 1/2" (38.1 mm) nose underside

**STSF-L3E**

3" (76.2 mm) wide
3/8" (9.53 mm) thick
1 1/2" (38.1 mm) nose underside

**STSF-L4E**

4" (101.6 mm) wide
3/8" (9.53 mm) thick
1 1/2" (38.1 mm) nose underside

FULL ABRASIVE NOSING



WP1

3/8" (9.53 mm) thick
3/4" (19.05 mm) wide



TYPE WP24A

TYPE WP24A-NG

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick



TYPE WP2JT

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick

10' MAX LENGTHS



Recessed into concrete step.

**PRE-APPLIED
PROTECTIVE TAPE
AVAILABLE**



TYPE WP3JT

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick

**ANCHORLESS
SECTIONS WITH
COUNTERSUNK HOLES
AND FASTENERS**



WP2T

2" (52.39 mm) wide
3/8" (9.53 mm) thick
nose 1/4" (6.35 mm) underside



TYPE WP3T

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick
nose 1/4" (6.35 mm) underside



TYPE WP4T

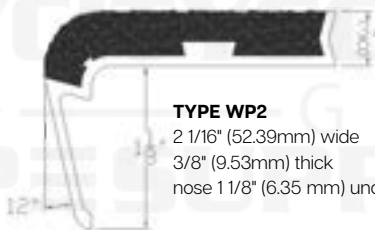
4 1/16" (103.19 mm) wide
3/8" (9.53 mm) thick
nose 1/4" (6.35 mm) underside

**GLOW IN
THE DARK**

**8' MAX
LENGTH**

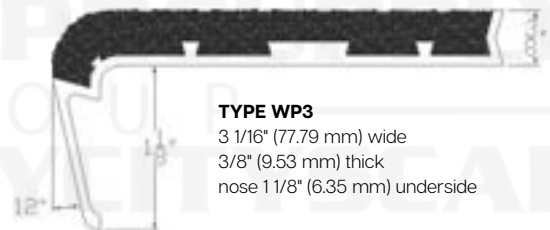


WP24A-NG



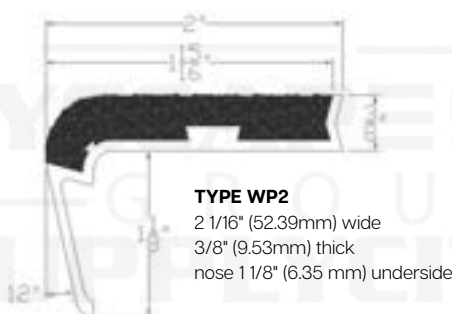
TYPE WP2

2 1/16" (52.39 mm) wide
3/8" (9.53 mm) thick
nose 1 1/8" (6.35 mm) underside

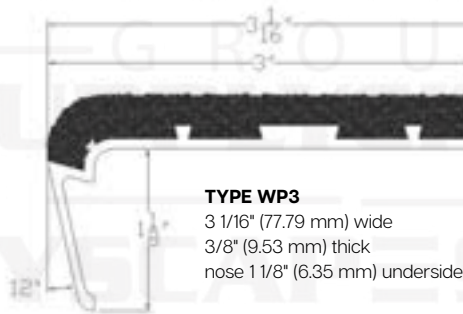


TYPE WP3

3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick
nose 1 1/8" (6.35 mm) underside



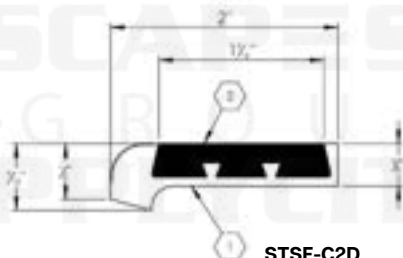
TYPE WP2
2 1/16" (52.39mm) wide
3/8" (9.53mm) thick
nose 1 1/8" (6.35 mm) underside



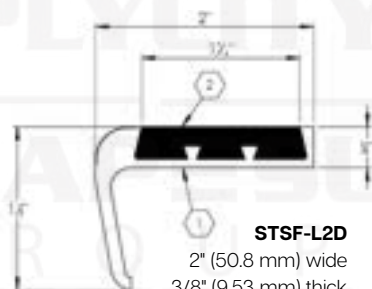
TYPE WP3
3 1/16" (77.79 mm) wide
3/8" (9.53 mm) thick
nose 1 1/8" (6.35 mm) underside



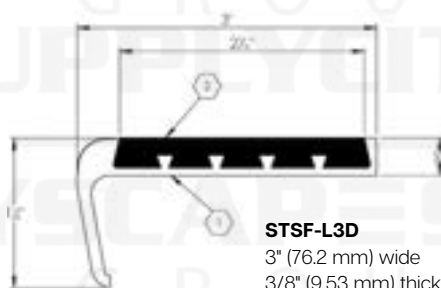
WP2



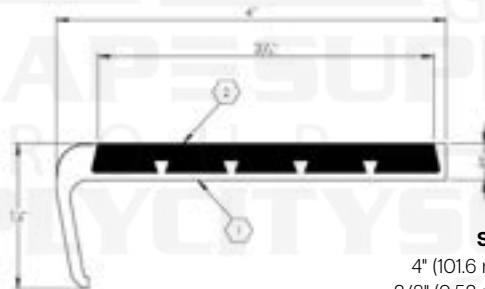
STSF-C2D
2" (50.8 mm) wide
3/8" (9.53 mm) thick
1 1/2" (38.1 mm) nose underside



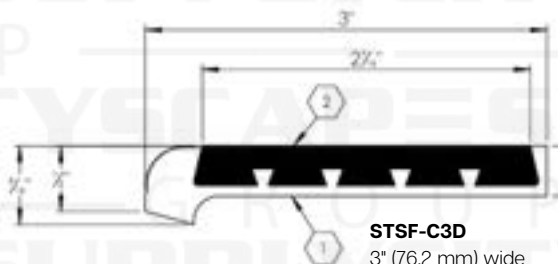
STSF-L2D
2" (50.8 mm) wide
3/8" (9.53 mm) thick
1 1/2" (38.1 mm) nose underside



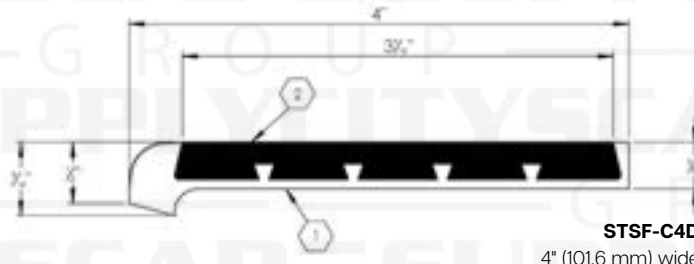
STSF-L3D
3" (76.2 mm) wide
3/8" (9.53 mm) thick
1 1/2" (38.1 mm) nose underside



STSF-L4D
4" (101.6 mm) wide
3/8" (9.53 mm) thick
1 1/2" (38.1 mm) nose underside



STSF-C3D
3" (76.2 mm) wide
3/8" (9.53 mm) thick
9/16" (14.28 mm) nose



STSF-C4D
4" (101.6 mm) wide
3/8" (9.53 mm) thick
9/16" (14.28 mm) nose

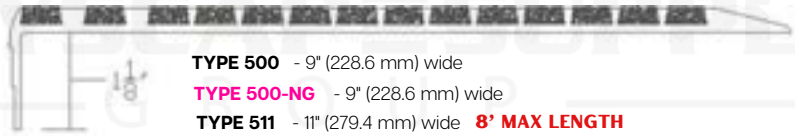
RENOVATION TREADS



**TWO-TONE
AVAILABLE**

**UP TO 12'
LENGTHS**

**GLOW IN
DARK**



TYPE 500 - 9" (228.6 mm) wide

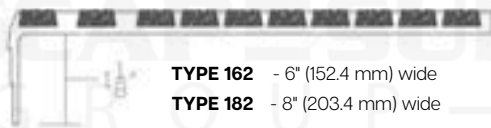
TYPE 500-NG - 9" (228.6 mm) wide

TYPE 511 - 11" (279.4 mm) wide **8' MAX LENGTH**



TYPE 500 SN - 9" (228.6 mm) wide

TYPE 511 SN - 11" (279.4 mm) wide **8' MAX LENGTH**



TYPE 162 - 6" (152.4 mm) wide

TYPE 182 - 8" (203.4 mm) wide



TYPE 540 - 4" (101.6 mm) wide



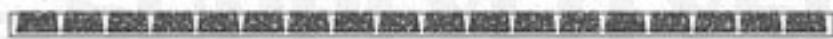
TYPE 570 - 7" (177.8 mm) wide



TYPE 660 - 6" (152.4 mm) wide



TYPE 630 - 3" (76.2 mm) wide



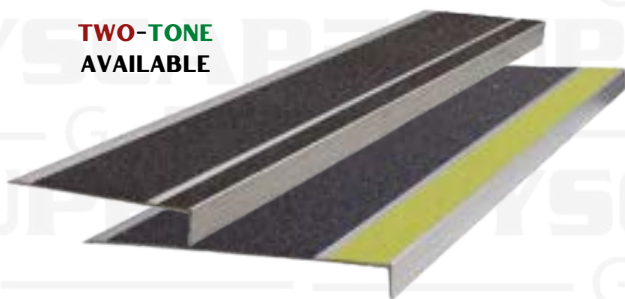
TYPE 6100 - 10" (254 mm) wide **8' MAX LENGTH**

**11 COLOURS
AVAILABLE**

Check out page 17



**TWO-TONE
AVAILABLE**



TYPE 365

6 1/2" (165 mm) wide

TYPE 300

9" (228.6 mm) wide

TYPE 311

11" (279.4 mm) wide

1 1/16" (27.18 mm) nose

12' MAX LENGTHS

**10 COLOURS
AVAILABLE**

Check out page 17



STRM-R2A



8' MAX LENGTHS

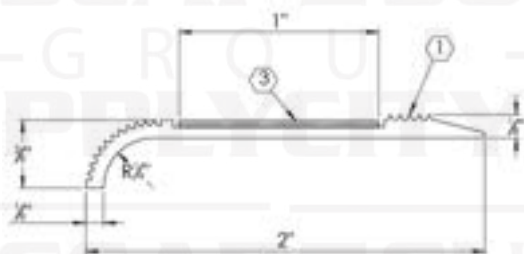
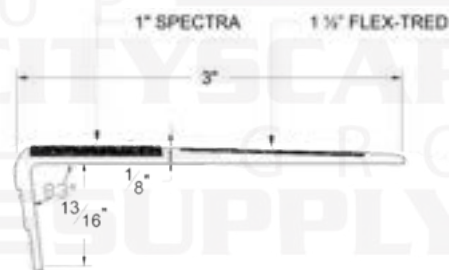
TYPE 333FT

TYPE 333FT-NG

3" (76.2 mm) wide

13/16" (20.87 mm) nose

*stock in
Toronto!*



STRM-R2A

2" (50.8 mm) wide

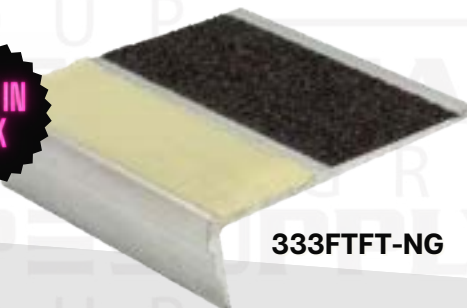
3/8" (9.53 mm) thick

TYPE 333FTSG

TYPE 333FTSG-NG

3" (76.2 mm) wide

13/16" (20.87 mm) nose



333FTFT-NG

REPLACEABLE NOSING



**FAST EASY
REPLACEMENT**

**VISUAL APPEARANCE
AND DURABILITY**



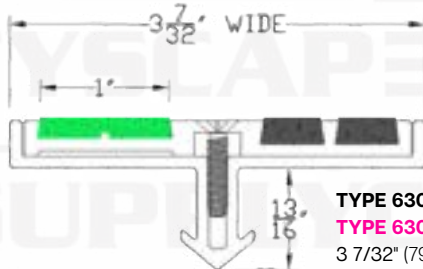
Nosing insert installed
after construction for
fresh clean appearance

Wood insert used
during construction



WET CONCRETE ONLY

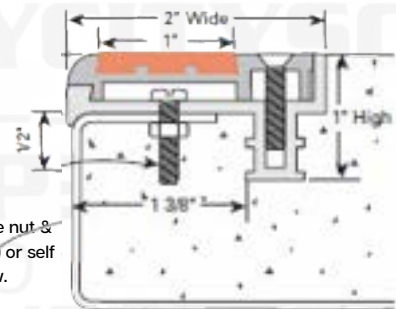
8' MAX LENGTHS



TYPE 630B
TYPE 630B-NG
3 7/32" (79.375 mm) wide
Insert 3" (76.32mm) wide
3/8" (9.53 mm) thick

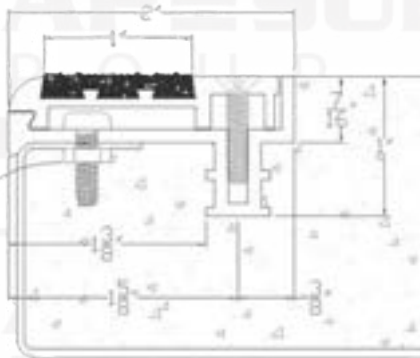
TYPE WP-RN2SP
TYPE WP-RN2-NG
2" (50.8 mm) wide
1/2" (12.7 mm) thick

Fastener
provided
by others. Use nut &
bolt (pictured) or self
tapping screw.

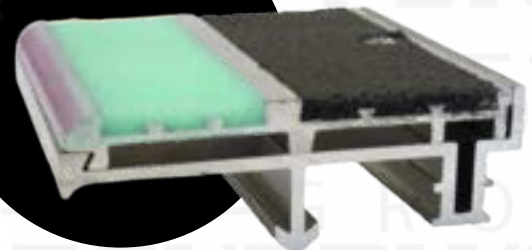


TYPE WP-RN2SG
2" (50.8 mm) wide
1/2" (12.7 mm) thick

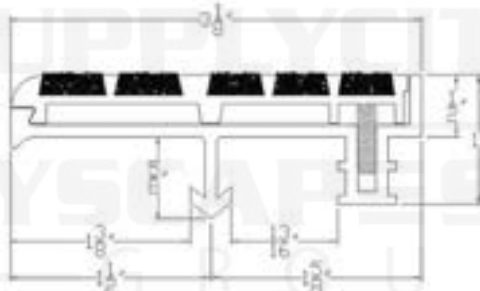
Fastener provided
by others. Use nut
& bolt (pictured) or
self tapping screw.



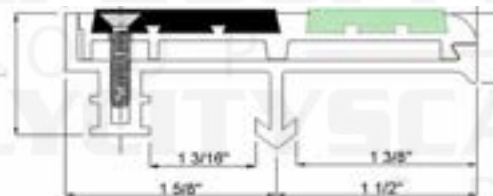
**GLOW IN
THE DARK**

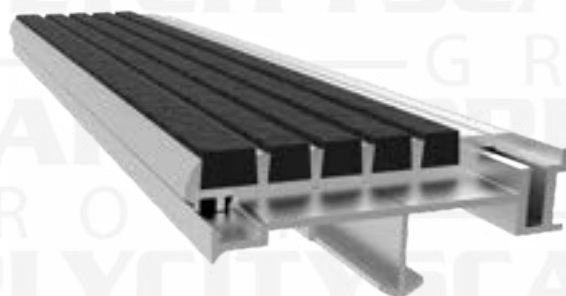
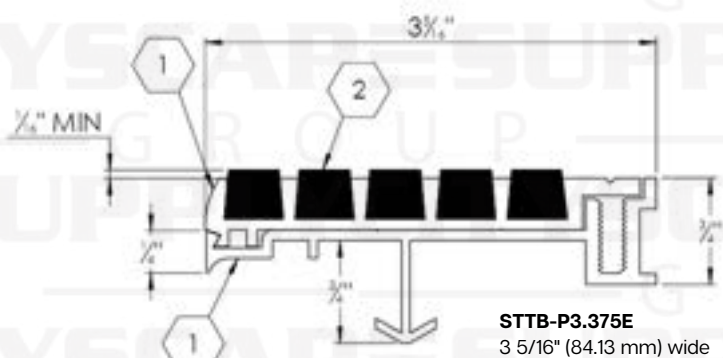
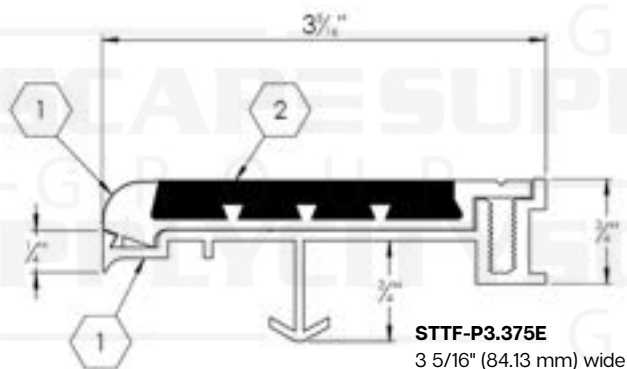
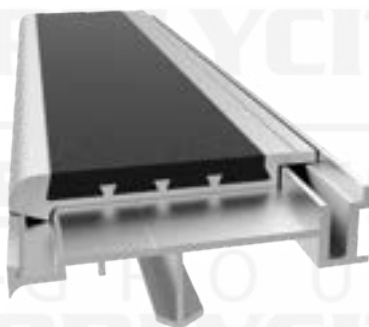
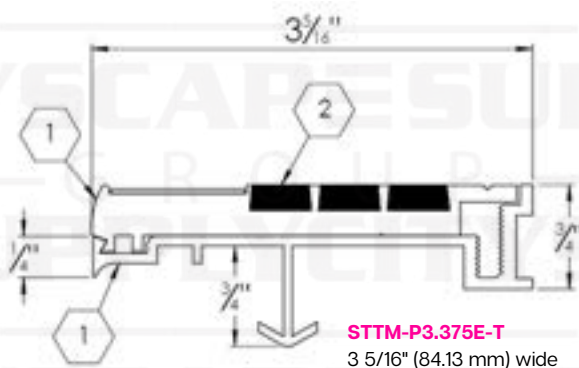


WR-RN3SP
TYPE WP-RN3-NG
3 1/8" (79.375 mm) wide
1/2" (12.7 mm) thick



TYPE WP-RN3SG
TYPE WP-RN3SG-NG
3 1/8" (79.375 mm) wide
1/2" (12.7 mm) thick







**GLOW IN
DARK**

Available in 1" or 2" Yellow, Black, or NITEGLOW stripes. 3" or 4" wide side stripes are also available.

8' 6" MAX LENGTH



CONCRETE CURBS



CAST:
Integral
anchors
STD

TYPE 150
1 1/2" x 1 1/2"
(38.1 mm x 38.1 mm)
Max. Length 6'

TYPE 250
2 1/2" x 2 1/2"
(63.5 mm x 63.5mm)
Max. Length 6'



TYPE 101, 101SP, 100, 102, 110, 120

5/16" thick - 3"-12" widths
3/8" thick - 3"-12" widths

5/16" thick - 3"-6" widths
3/8" thick - 3"-6" widths

TYPE 103, 104, 116, 116A, 105A

5/16" thick - 3"-12" widths
3/8" thick - 3"-12" widths

5/16" thick - 3"-6" widths
3/8" thick - 3"-6" widths

TYPE 103, 104, 105, 105A, 106A, 107A, 117

5/8" thick - 4"-12" widths
1/2" thick - 4"-12" widths

5/8" thick - 4"-12" widths
1/2" thick - 4"-12" widths

TYPE 105B, 106, 107, 117A

5/8" thick - 4"-12" widths
1/2" thick - 4"-12" widths

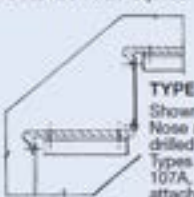
5/8" thick - 4"-12" widths
1/2" thick - 4"-12" widths

| SPAN | To 4' 0" | To 5' 0" |
|------------|-------------------|--------------------|
| All Metals | 1/2" (12.7 mm) | 3/4" (15.88 mm) |

NOTE: Thicknesses are minimum for casting purposes and not always sufficient for structural strength.

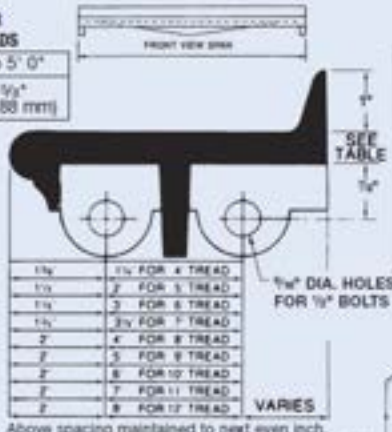
STANDARD HOLE
SPACING FOR
TREADS WITH LUGS

Hole spacing for self-supporting treads.
Maximum length 50'.
All treads are cast with
transverse ribs when required.



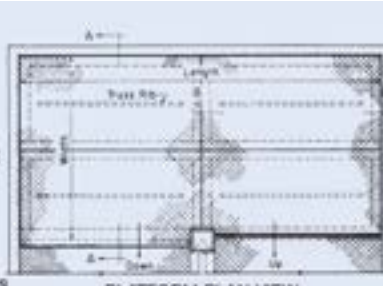
TYPE 105

Shown attached to carrier angles. Nose and toeplate have been drilled for closed riser plates. Types 103, 104, 106A, 105, 106A, 107A, and 117 can be drilled for attachment to carrier angles.

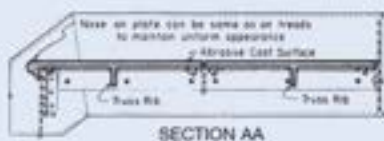


FOR 1/2" BOLTS

VARIES



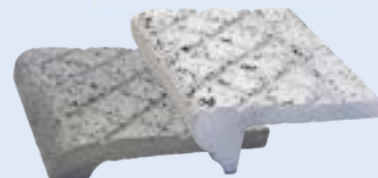
PLATFORM PLAN VIEW



SECTION AA

TYPE 117A

Shown with end lugs for mounting directly to stair stringer. No carrier angles are required. Types 105B, 106, 107, and 117A can be used this way.



NOTE:

- Platforms manufactured in sections.
- Toeplates are added as required.
- Matching nosings are used on treads and platforms.
- Truss ribs are added when required for structural strength.
- Ferrogrip treads and platforms are furnished painted black; other metals have shotblasted finish.
- Standard surface furnished is abrasive cross hatched. Plain and fluted surfaces are also available.
- Supporting structural steel and fasteners are "by others".
- Various tread styles are available for attaching to carrier angles, or bolting directly to stair stringers.
- Sections are not "to scale".
- Attachment hole spacing for treads and platforms is "as detailed" for each job.
- Structural treads are custom made per application.
- Maximum structural tread length 5'0"



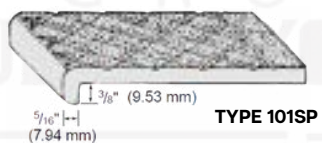
**WING TYPE
ANCHOR FOR
CAST AND
EXTRUDED
NOSINGS**

**CONCEALED
INTEGRAL
ANCHOR**

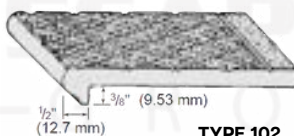
Stainless steel
upon request



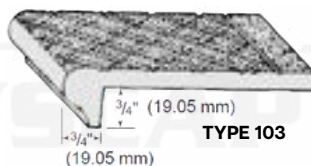
STEEL PAN



TYPE 101SP

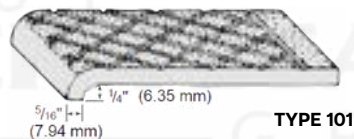


TYPE 102

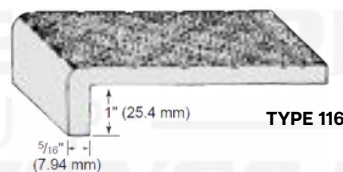


TYPE 103

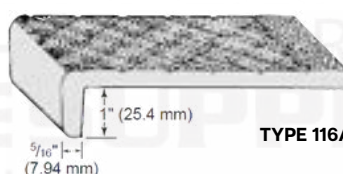
POURED CONCRETE



TYPE 101



TYPE 116



TYPE 116A

FOR EXISTING STAIR REPAIR

MISCELLANEOUS



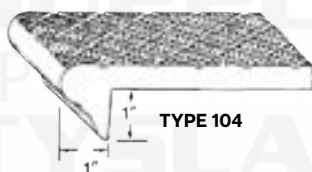
TYPE 100



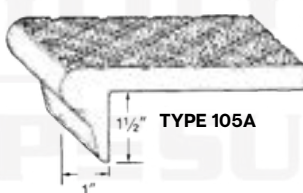
TYPE 110



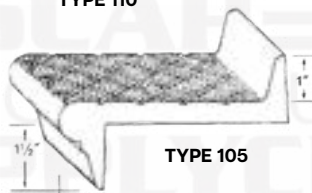
TYPE 120



TYPE 104

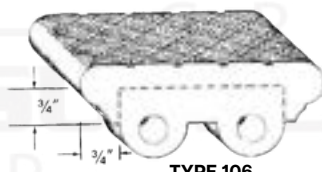


TYPE 105A

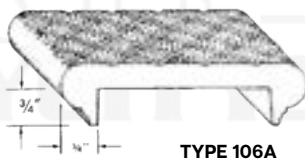


TYPE 105

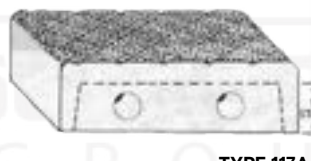
8' 6" MAX LENGTH



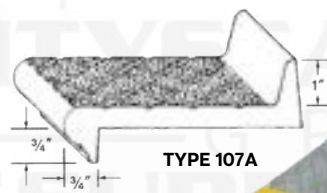
TYPE 106



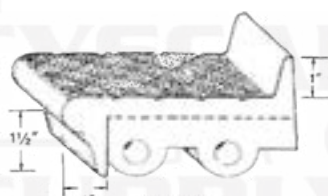
TYPE 106A



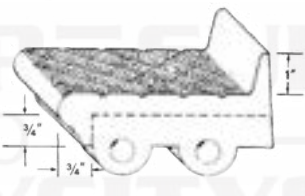
TYPE 117A



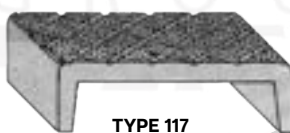
TYPE 107A



TYPE 105B



TYPE 107



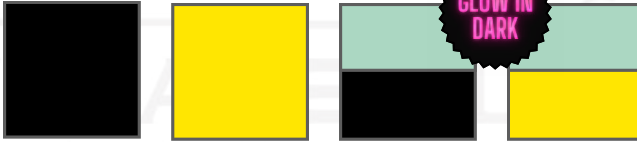
TYPE 117

**PRE-APPLIED PROTECTIVE
TAPE AVAILABLE**

CITYSTEP

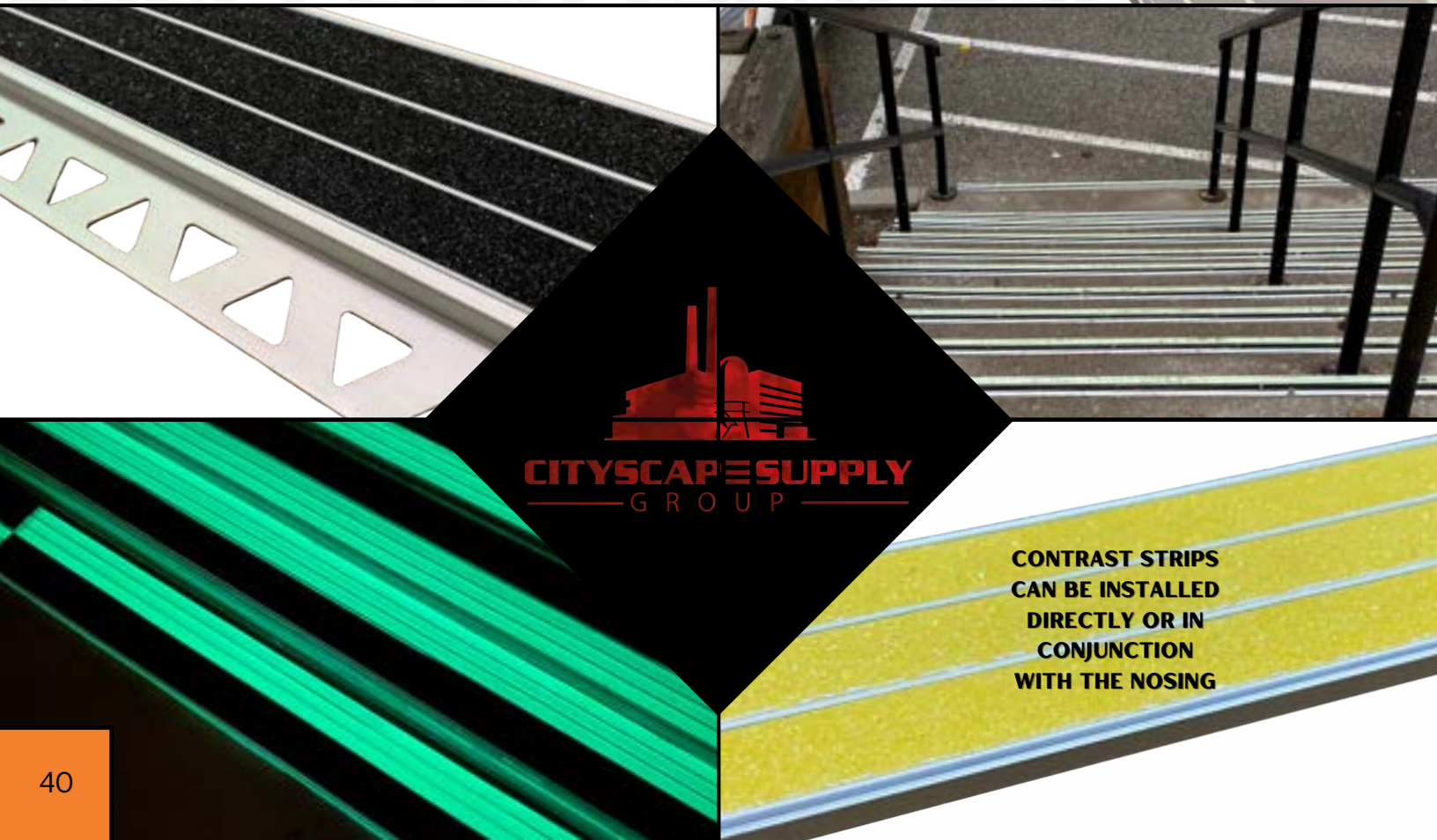
Anti-slip contrast strips are an affordable solution for existing concrete surfaces, tile or resilient flooring and wood stairs and ramps. Aluminum base with a carborundum coloured layer, they can be installed directly on the flooring surface or used in conjunction with four different nosing profiles, including cast in place, surface mounted and tile nosing.

COLOURS

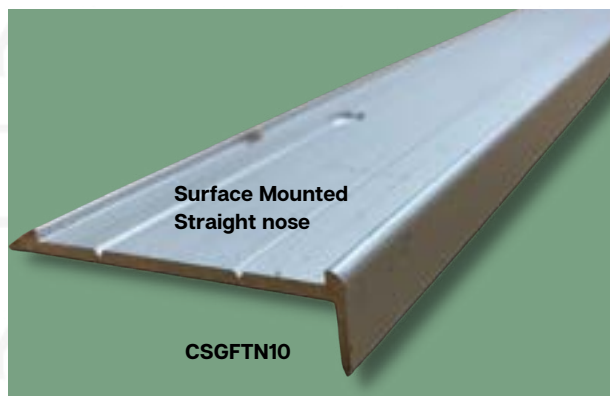
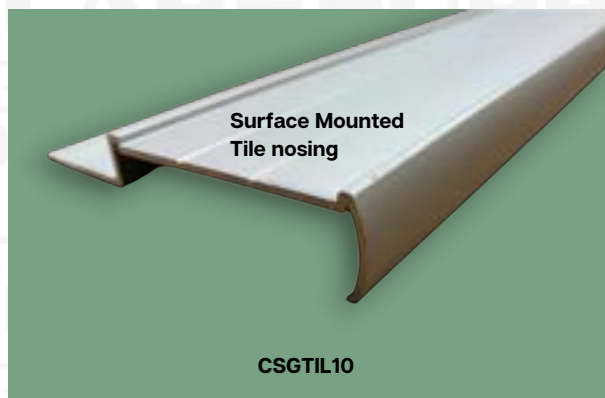
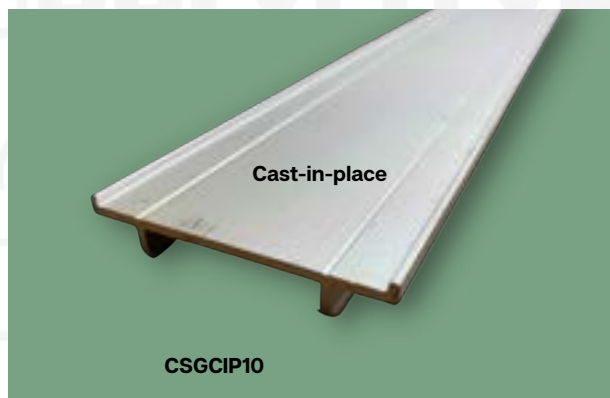


1.8mm
thick

10'
LENGTHS



**CONTRAST STRIPS
CAN BE INSTALLED
DIRECTLY OR IN
CONJUNCTION
WITH THE NOSING**



FEATURES

- Extruded Aluminum Alloy 6063 – T5
- Clear Anodized (Class 1: 15-19 Microns)
- Anti-slip silica carbide material

SIZES

- Up to 10' long (cut to size available)
- Contrast strips are 2" wide (51mm)
- Stair nosing varies from 2.15" (54mm) to 2.57" wide (65.2mm)



FLEX-TRED®

Flex-Tred® heavy-duty safety surface is quick to install and provides durable pedestrian safety on slippery surfaces. Flat black medium is a standard color and will be furnished unless another color is specified.

Uses: ramps, light traffic stairs, exercise equipment, industrial equipment, aisles, entrances, skateboards.

**QUICK & EASY
TO INSTALL**

MOP FRIENDLY MARINE & POOL COLOURS

With a special design for bare feet, Flex-Tred®'s abrasive surface is adhesive backed, economical and easily installed. Special shapes available for OEMs. Ready for immediate use on pool decks, ramps, pleasure crafts, fishing docks, and boats. Order from our standard size rolls, standard die-cut sizes, or custom order your own die cut shape.

**SUPER
ADHESION**



BAREFOOT & MOP FRIENDLY COLOURS



ANTI-SLIP WET OR DRY

STANDARD COLOURS & ROLL SIZES

1" x 60' - 12 rolls/carton
2" x 60' - 6 rolls/carton
3" x 60' - 4 rolls/carton
4" x 60' - 3 rolls/carton
6" x 60' - 2 rolls/carton
8" x 60' - 3 rolls/carton
12" x 60' - 1 roll/carton
18" x 60' - 1 roll/carton
24" x 60' - 1 roll/carton
3/4" x 60' - 16 rolls/carton



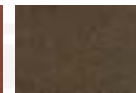
Striped Safety



Safety Red



Industrial Red



Industrial Brown



Ocean Gray



Safety Yellow



Standard Black



Clear Coarse



NITEGLOW



Caribbean Blue

Black Textures: Sparkle Black, Ultragrip Black, Flat Black Extra Coarse, Flat Black Coarse, Flat Black Medium, Marine Black, Flat Black Fine, Super Fine Black

**RESISTANT TO
SOLVENTS, STEAM
& DETERGENTS**

GENERAL PROPERTIES

- Flexibility - Flex-Tred® bends over sharp 90° angles without fracture. Repeated bending without cracking or failure of bond.
- Temperature Limits - Applied Flex-Tred® has a useful temperature range of -40°F to 220°F. However, limited exposure to temperatures above 220°F will not harm Flex-Tred®.
- Shelf Life - Flex-Tred® shelf life is two years minimum.
- Environmental Resistance - Flex-Tred® is essentially unaffected by climatic exposure and mild acid or alkali exposure under normal conditions.

**HANDRAIL TAPE
NG.HR1**

**HAZARD TAPE
NG.HZ1**



SAFETY MESSAGE TAPE

**CAUTION
DO NOT ENTER**

**CAUTION
WATCH YOUR STEP**

CAUTION WATCH YOUR STEP

STANDARD DIE-CUT SIZES

All standard sizes are packed 50 pieces each carton

CAUTION

6" x 24"

3" x 36"

3" x 24"

2" x 24"

1" x 24"

3/4" x 24"



5.5" x 5.5"



5.5" Dia.



6" x 9"

Custom sizes
available



EXTREME TAPE

Made with a proprietary formula, Master Stop® EXTREME Tapes & Treads are specifically designed to out perform standard anti-slip tapes. Master Stop™ EXTREME's multi-climate durable design is ideal for demanding applications where safety is a must. These tapes and treads meet and exceed OSHA and ADA recommendations for slip resistance.



EXTREME Tapes & Treads are recommended for use in offshore marine applications, oil and gas rigs, heavy traffic areas, work areas, loading docks, stairways, ramps, walkways, bleachers, and heavy equipment.

**ADHESIVE BOND IS UP
TO 3 TIMES STRONGER
THAN STANDARD ANTI-
SLIP TAPES**

**SIMPLE PEEL
AND STICK
INSTALLATION**



Sizes

3" x 24"
4" x 12"
6" x 24"
6" x 36"
4" x 30' rolls
Custom sizes available

**USEFUL TEMPERATURE RANGE OF
-40°F TO +175°F (WHEN APPLIED
PROPERLY PER INSTALLATION
INSTRUCTIONS)**

**MULTI-LAYER GRIT
EMBEDDING PROCESS
LENGTHENS
PRODUCT
LIFE**

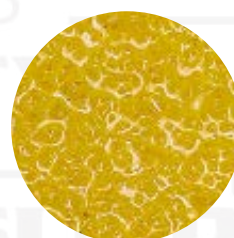
**ESSENTIALLY
UNAFFECTED BY OIL,
GREASE, SALTWATER, MILD
ACID, OR ALKALI EXPOSURE
UNDER NORMAL
CONDITIONS**



HEAVY DUTY



MEDIUM DUTY



**TOLERATES STEAM CLEANING, DETERGENT
CLEANING, AND LOW PSI PRESSURE WASHING**

MASTER STOP® EXTREME ADHESIVE TECHNICAL DATA DESCRIPTION:

A permanent type, solvent based, rubber based emulsion pressure sensitive adhesive.

THICKNESS (PTSC-33):

3.0 - 3.5 mils +/- .2 mils

ADHESION PROPERTIES (PTSC-101)

| | |
|---|---------------|
| 180° Peel Adhesion (immediate) lbs/in | 9.2 (+/- 0.7) |
| 180° Peel Adhesion (24Hrs dwell) lbs/in | > 12.0 |

COHESIVE PROPERTIES (PTSC-107)

| | |
|--|------------|
| Shear Adhesion (1/2" x 1/2", 500 gms) hrs | > 30 hours |
| Shear Adhesion (1/2" x 1/2", 1000 gms) hrs | > 5 hours |

TACK PROPERTIES (PTSC-6)

| | |
|----------------------|--------|
| Rolling Ball, inches | < .75" |
|----------------------|--------|



FRP DECK PLATES

Sure-Foot's Grit-Coated FRP (Fiber Reinforced Polymers) Deck Strips are made with a proprietary blend of mineral abrasive epoxy grit. Fiberglass deck strips are lightweight and ideal for use on structurally sound flooring and decking. Any walking surfaces such as inclines, floors, steps and decking can be equipped with these Deck Plates. Sure Foot's Deck Strips meet and exceed OSHA and AODA recommendations for slip-resistance.



7 COLORS AVAILABLE

Pool Blue, Tan, Brown, Grey, White, Yellow and Black.

- Beveled edges minimize trip hazards.
- Suitable for loading docks, walkways, bridges, ramps, inclines etc.
- For Industrial, Marine, and Off-Shore Applications.
- Can be trimmed on site using a fine-toothed saw.

For residential and light industrial applications, Sure-Foot recommends the **LIGHT** Grit option.

BAREFOOT FRIENDLY

Light Grit is a 30/50 Mesh Blend of Abrasive Grit. Light Fiberglass Deck Strips are ideal for decking, walkways, bridges, docks, piers and are suitable for barefoot traffic.

HIGHLY CHEMICAL RESISTANT

Standard widths

2"

4"

Standard lengths
24" 36" 48" 60" & 96"
Custom lengths available

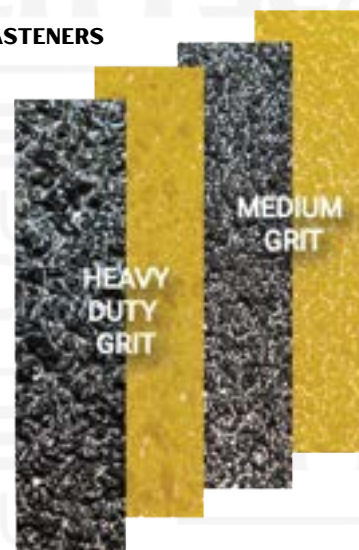
THESE SHOULD BE INSTALLED USING ADHESIVE AND/OR MECHANICAL FASTENERS



Medium Grit is a 20/30 Mesh Blend while our **Heavy Duty**/Coarse Grit is an 8/16 Mesh Blend of Mineral Abrasive Grit. Commercial Fiberglass Deck Strips are suitable for loading docks, walkways, bridges, piers, etc. (not suitable for barefoot areas).



The Fiberglass Deck Strip in **#17 Hazard Stripe** is only available in the 4" size in either Heavy Duty/Coarse Grit or Medium Grit. Our 4" hazard pattern deck strips are made to order based on customer specifications up to 8' (96") in length. These should be installed using adhesive and/or mechanical fasteners.



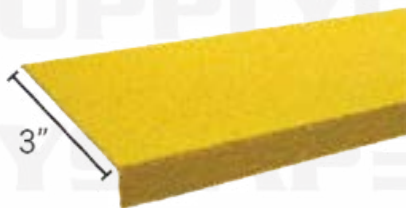
MADE FOR INDUSTRIAL APPLICATIONS; IDEAL FOR HEAVY WEAR AREAS



FRP STEP COVERS

Our Fiberglass Reinforced Polymer (FRP) products are coated with a proprietary layered blend of mineral abrasive epoxy grit, are lightweight, and ideal for use on structurally sound surfaces. Slippery surfaces such as gratings, mezzanines, steps, inclines, ramps and floors can be covered with our fiberglass step covers or walk-way panels.

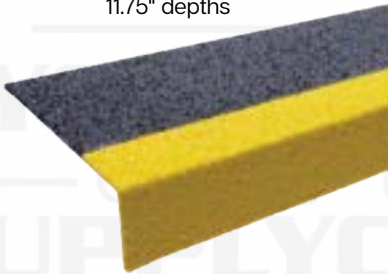
Standard Depths:
3", 6", 8", 9" & 11.75"



1" Nose available in 3" 6" and 9" depths



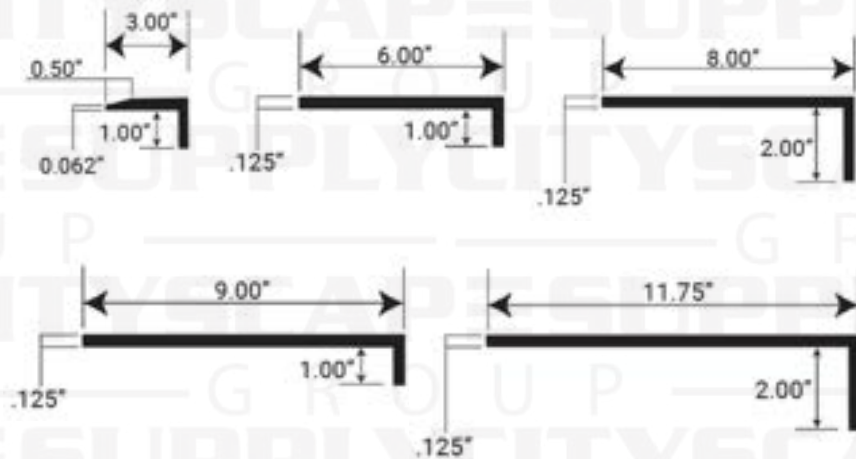
2" Nose available in 8" and 11.75" depths



Customized Lengths:
max. 12 feet (144")

Thickness:
.125" (1/8") prior to grit application

INSTALL USING ADHESIVE AND/OR MECHANICAL FASTENERS



ALL ARE AVAILABLE IN YELLOW OR BLACK WITH THREE DISTINCT GRIT COATING OPTIONS: HEAVY DUTY, MEDIUM AND LIGHT

- Waterproof and highly chemical resistant.
- Minimize trip hazards.
- Made for industrial applications; ideal for heavy wear areas.
- Suitable for grated, concrete, wood or metal steps.
- Can be trimmed on site using a fine-toothed saw.

| Grit Sizes and Applications | | | |
|-----------------------------|---|-------------|-------------------|
| GRADE | APPLICATION | MESH SIZE | OVERALL THICKNESS |
| Heavy Duty | Industrial, Offshore, Marine | 8/16 Blend | .20" |
| Medium | Commercial | 20/30 Blend | .18" |
| Light | Residential, Light Commercial (Suitable for barefoot traffic) | 30/50 Blend | .151" |



FLEX-MARK®

Flex-Mark is a heavy-duty PVC floor tape used for wayfinding, identification and organization in a variety of industries. It is cost effective, simple & safe.

Flex-Mark is an excellent tool for marking important workplace boundaries such as paths, storage and hazardous areas. Flex-Mark provides a strong visual cue to make it easier for people to get around safely. It can improve both efficiency and safety in manufacturing facilities, warehouses, construction sites, and more.

| 100 Foot stock roll sizes: 2" wide 3" wide 4" wide | |
|---|---|
| Stock Colors: | Common Uses: |
| YELLOW | Outlines safe pathways, aisles, and lanes in areas with pedestrian and equipment traffic. |
| RED | Marks boundaries of dangerous or red tag areas, as well as emergency exit areas. |
| YELLOW & BLACK STRIPED | Used in areas that require extra caution due to health or safety hazards. |



FLEX-MARK Benefits

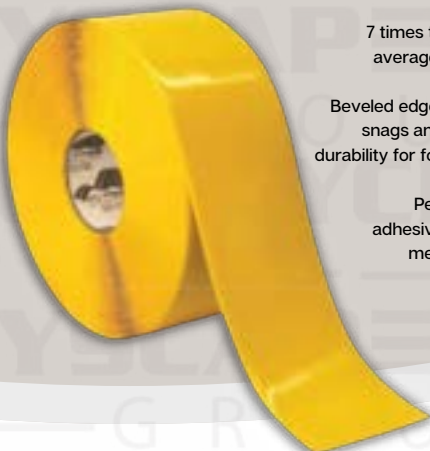
- Create safe equipment and pedestrians traffic lanes.
- Mark hazardous areas where extra caution or PPE is required.
- Identify borders of workstations, machines, racks, equipment, etc.
- Helps with inventory management and organization.
- Markings are easily cleaned for maximum visibility and safety.
- Requires less prep time than paint, has no harsh fumes, and is mess free.
- Strong PVC material can withstand traffic from forklifts and other machines.

FLOOR TAPE DISPENSER

This innovative new dispenser makes floor tape application a breeze! Includes guide arm so you get a perfect line every time.



**SUPER STRONG PEEL
AND STICK ADHESIVE
LEAVES NO RESIDUE**



7 times thicker than
average floor tape

Beveled edged prevents
snags and increases
durability for forklift traffic

Peel and stick
adhesive leaves no
messy residue





COATINGS

- Coatings contain aluminum oxide or zirconium grit which give the coatings long-lasting added traction
- Meet OSHA and ADA standards
- Meet ASTM slip resistance requirements
- Indoor and outdoor applications
- Custom colors available

EPOXY COATINGS

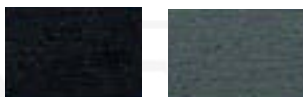
WALK-A-SURED® & EPOXY WP-70®

VOC FREE WALK-A-SURED® High Traction and Durability for Vehicle and Foot Traffic

LOW VOC EPOXY WP-70® Extreme Traction and Durability for Industrial Traffic

WALK-A-SURED® CLEAR

- Chemical, solvent and water resistant
- Enhances traction on a variety of surfaces
- 100% solids – NO VOC
- 2-part epoxy system



Black

Grey



EPOXY WP-70® TROWEL-ON

NO FLASH OR VOLATILE
SOLVENTS **LOW VOC**

- 2-part epoxy system for durable, long-lasting solution
- For industries such as breweries, canneries, off-shore drilling platforms
- Renews damaged ramps and floors in one coat
- Extra thick consistency requires trowel or squeegee application

WALK-A-SURED® ROLL-ON

- 100% solids – **NO VOC**
- 2-part epoxy system
- Chemical, solvent and water resistant
- Enhances traction on a variety of surfaces

BAREFOOT 60 for spas, shower & pool decks
UNIVERSAL 40 for multipurpose use
HEAVY DUTY 20 for kitchens & industrial

PAINT

SAFE-STRIDE®

Moderate Traction and Durability for Foot Traffic

LOW VOC ACRYLIC

- Adheres to concrete, wood, primed metal, asphalt, marble and stone
- Apply with brush or paint roller
- Durable traction grit
- Easy application
- Easy clean-up



Black



Grey



Safety Yellow

OIL BASE

- Use preferred over acrylic for heavier traffic surfaces
- Apply with brush or paint roller
- Durable traction grit
- Easy application



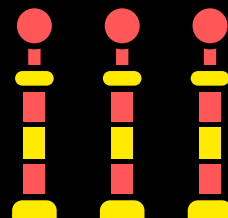
Grey

| WP COATINGS | | Colors Available | Container Size | Storage Application | Approximate Coverage Sq. Ft. | Cure Time at 75° F | Method of Application | Application Temp. | Working Temp. | Pot Life Minutes | Approximate Coefficient of Friction Dry | Approximate Coefficient of Friction Wet | Meets OSHA ADA & USGA Guidelines |
|--|--|----------------------------|----------------|---------------------|------------------------------|--------------------|-----------------------|-------------------|---------------|------------------|---|---|----------------------------------|
| PAINT COATINGS MODERATE TRACTION AND DURABILITY FOR FOOT TRAFFIC | | | | | | | | | | | | | |
| LOW VOC SAFE-STRIDE® Acrylic | | Black, Grey, Safety Yellow | 1 Gallon | 60° to 90° | 100-125 | 2-4 hrs. | 1/4" Nap Roller | 60° to 90° | 60°-110° | N/A | .67 | .78 | Yes |
| SAFE-STRIDE® Oil-Base | | Grey | 1 Gallon | 50° to 90° | 100-125 | 12 hrs. | 1/4" Nap Roller | 50° to 90° | 20°-110° | N/A | .67 | .63 | Yes |
| EPOXY COATINGS • VOC FREE WALK-A-SURED® HIGH TRACTION AND DURABILITY FOR VEHICLE AND FOOT TRAFFIC • LOW VOC EPOXY WP-70® EXTREME TRACTION AND DURABILITY FOR INDUSTRIAL TRAFFIC | | | | | | | | | | | | | |
| VOC FREE WALK-A-SURED® Water Clear | | Clear | 1 Gallon Kit | 60° to 90° | 150-275 | 8 hrs. | 1/4" Nap Epoxy Roller | 50° to 100° | 20°-110° | 25-35 | .80-1.00 | .78-1.00 | Yes |
| VOC FREE WALK-A-SURED® Roll-On | | Grey | 1 Gallon Kit | 60° to 90° | 125-175 | 18-24 hrs. | 1/4" Nap Epoxy Roller | 50° to 100° | 20°-110° | 30-60 | .87 | .80 | Yes |
| LOW VOC EPOXY WP-70® | | Black, Grey | 1 Gallon Kit | 60° to 90° | 25-35 | 18-24 hrs. | Squeegee | 50° to 100° | -40° to +180° | 30-60 | .80 | .76 | Yes |



Accessibility Tip

Ensure that bollards and other obstacles along pathways are cane detectable and high contrast with surroundings





BOLLARDS



BOLLARDS

- Schedule 40 Pipe
- Galvanized
- Stainless Steel
- Recycled Plastic
- Bollard Sleeves
- Powder Coated
- Surface Mounted
- Embedded
- Removable
- Flexible

FLEXIBLE BOLLARDS & POSTS



- Impact resistant with 360° of flexibility.
- Withstands high winds.
- Delineates when hit.
- Eliminates replacement costs & damage to parking lot surface.
- Protects vehicle from unnecessary damage.
- Rigid bollard appearance.
- Takes minutes to install with no special tools required.





4' HIGH

Cyclo-Zone Flexible Bollard

The Cyclo- Zone™ flexible bollard is simply the most resistant bike lane delineator post on the market.

- Unique and patented design consisting of a rubber base and fibreglass board.
- Four anchors (concrete or asphalt) and a specially formulated epoxy resin offer a very strong anchoring system that can be used for several years.
- Easy removal every fall (if desired) and easy reinstallation the next spring.

Bollard: Blue, black, green, white, yellow and orange

Reflective sheeting: White, yellow, yellow-green, fluorescent yellow, red, blue and green

**WITHSTANDS
DIRECT IMPACTS
AT 80KM/H**



Octo-Zone Parking Post

Flexible, aesthetic, durable, easy to install and maintain, inexpensive, the Develotech parking post is simply the best flexible one on the market.

- Unique technology consisting of an octagonal rubber base and a square fibreglass tube.
- Made of durable and corrosion-resistant materials.
- Concrete and asphalt anchors.

Octo-Zone parking post is rigid enough to keep a parking sign in an upright position while being flexible enough to bend if struck by a vehicle and to return to its initial position after the departure of the vehicle.

4' & 5'
HIGH

SPEED BUMPS

Ultra-Light Speed Bumps

914.4mm x 266.7mm x 50.8mm
36" L x 10.5" H x 2" W
Wt. 10lbs



Each speed bump has six yellow safety plates embedded in each section and made from composite material to provide protection against salt, freezing and thawing. There are also two 19.05mm x 38.1mm channels that can be used for temporary or permanent cable routing under the speed bump.

- Made from flexible recycled HDPE material.
- Recommended for school zones, shopping centres, parking lots and garages, residential roads, public and private parking lots.
- Temporary use on traffic lanes.
- Available in black & yellow.

10" Nails
Must be requested

Rubber Speed Bumps

1219.2mm & 1828.8mm
152.4 x 107.95mm
48" or 72" L x 11" H x 2.25" W
Wt. 52lbs



- Made from 100% recycled rubber.
- Quick and easy to install.
- Two 1" channels to protect cables.
- Recommended for building entrances, school zones, parks, shopping centers and parking lots.

PARKING CURBS

Light-Duty Curb

1830mm x 150mm x 150mm
72" L x 6" H x 6" W
Wt. 82kg/180lbs



Standard Parking Curb

2438mm x 150mm x 280mm
96" L x 6" H x 11" W
Wt. 220kg/485lbs



Surestop Curb

2438mm x 200mm x 305mm
96" L x 8" H x 12" W
Wt. 255kg/496lbs



Heavy Duty Truck Curb

2438mm x 305mm x 305mm
96" L x 12" H x 12" W
Wt. 545kg/1202lbs



Curb Pins

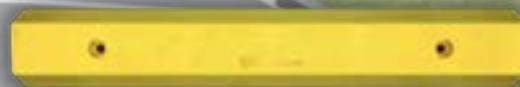
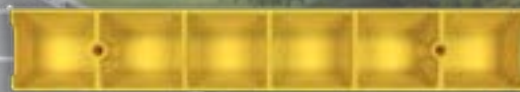
5/8" x 14" & 5/8" x 20"

Ultra-Light Parking Bumpers

914.4mm x 146.05mm x 88.9mm
36" L x 5.75" H x 3.5" W
Wt. 4.25lbs



"U" Connector



Made from 100% UV-treated recycled plastic, they are designed to prevent warping, cracking, splintering and decay in outdoor applications.

- Ideal for parking areas, indoor garages, commercial and residential applications.
- Quick and easy installation by one person.
- Available in green, yellow and blue.

Anchoring Bolt
HDG 3/8" x 4"
**Needs to be
requested**



Accessibility Tip

Use a variety of wayfinding techniques, including textures, colours and directional signage with international symbols to indicate the location of key facilities and exits





SIGNAGE

We are a one stop shop for all your sign needs. We have temporary, regulatory & warning signs for all construction, road and commercial projects. We have standard & custom interior and exterior signage in various materials. For egress areas in interior commercial buildings, we have photoluminescent running man signs to ensure a safe exit in the event of a power outage or emergency.

Coroplast, acrylic, vinyl, wood, AMC, aluminum, stainless steel and much more.

**DRAFTING SERVICES
AVAILABLE**



WAYFINDING SIGNAGE

UNIVERSAL DESIGN



We assist with design and production of wayfinding signage based on Universal Design principles.

- High contrast for people low vision.
- Tactile and braille.
- International symbols/icons.
- Arabic numerals and non-serif fonts.
- Clear, straightforward message.
- Glare-free surfaces.

EGRESS SIGNAGE

Photoluminescent running man signs are becoming the universal standard, replacing standard "exit" signs. One of the key benefits is these do not require any power or maintenance, it is not contingent on a backup generator to illuminate the signs in the event of a power outage or emergency situation.

- Photoluminescent material absorbs natural and artificial light.
- 50 foot viewing distance.
- 120min operating time.
- Single or double sided.
- Wall, ceiling and flag mounted configurations
- Multiple arrow directions.
- Made in USA & Canada.
- Compliant with Accessible Canada Act.



SITE SAFETY



REGULATORY



RA-1
60x60 | 75x75
90x90 | 120x120



RA-1t
15x30 | 30x60



RA-2
75 Triangle
90 Triangle



RA-2t
22.5x45 | 30x60



RA-4
60x75



RA-4t
45x60



RA-5 L/R
60x75



RA-6
30x45



RA-7
30x45



RA-8
30x45



RA-9
30x30



RA-9A
30x45



RA-10
60x75



RA-11
17.5x37.5



RA-12
13x20



RA-13
45x60



RA-14 L/R
13x20



RA-16
30x60



RA-17
45x75



RA-18
60x75



RA-19
60x75



RB-1
60x75



RB-1A
60x90 | 90x135



RB-2
60x90



RB-3
60x110 | 90x165



RB-5
60x75



RB-5A
60x90 | 90x150



RB-6
60x90



RB-6a
60x140



RB-6b
90x210



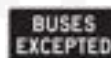
RB-7t
20x60 | 30x90



RB-10
60x60



RB-10A
60x90



RB-10t
30x60



RB-11
60x60



RB-11A
60x90



RB-12
60x60



RB-12A
60x90



RB-13
60x60



RB-14
60x60



RB-15
60x60



RB-16
60x60



RB-16t
45x60



RB-17t
30x60



RB-19
60x60 | 90x90



RB-19t
30x60 | 45x90



RB-20
60x120



RB-21
30x90 | 60x180



RB-24
60x75 | 60x90
90x120



RB-25 L/R
60x75 | 60x90
90x120



RB-27
60x75 | 90x120



RB-30
90x120



RB-30A
90x90



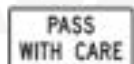
RB-31
60x60



RB-34
90x120



RB-35
60x60



RB-35t
30x60



RB-36
90x150



RB-37
120x240



RB-37t
30x240



RB-39
90x150



RB-39A
90x150



RB-39B
90x150



RB-40
90x150



RB-40A
90x150



RB-41
60x60 | 75x75
90x90



RB-41t
30x60



RB-42
60x60 | 75x75
90x90



RB-42t
30x60



RB-43
60x60 | 75x75
90x90





RB-97
120x240 | 244x549



RB-97A
180x240 | 275x549



RB-98
90x120



RB-99
90x120



RB-100
90x180



RB-101
30x45



RB-102
13x20



RB-103t
20x60



RB-104
30x45



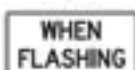
RB-113
60x75



RB-114
60x60



RB-115
60x60



RB-116
30x60 | 45x90



RB-116A
45x60 | 67.5x90



RB-116B
60x60 | 90x90



RB-122A
30x45



RB-122B
30x45



RB-123
60x155



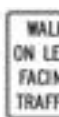
RB-124
60x170



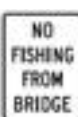
RB-130
30x45



RB-134
60x120



RC-1
45x60



RC-2
45x60



RC-3
45x60



RC-4
60x60



RC-4A
60x90



RC-4t
30x60



RC-9
60x90



RC-11
45x75



RC-12
60x60



RC-13
60x60



RC-13t
20x60

WARNING



WA-1 L/R
60x60 | 75x75



WA-2 L/R
60x60 | 75x75



WA-3 L/R
60x60 | 75x75



WA-4 L/R
60x60 | 75x75



WA-5 L/R
60x60 | 75x75



WA-6 L/R
60x60 | 75x75



WA-6t
30x60



WA-7t
45x45



WA-8
75x75 | 90x90



WA-8 L/R
90x90 | 120x120



WA-8LR
90x90 | 120x120



WA-9
45x60 | 60x75



WA-10
60x60 | 75x75



WA-11
60x60



WA-11A
60x60 | 75x75



WA-12
60x60 | 75x75



WA-12A
60x60 | 75x75



WA-13
60x60



WA-13A
60x60 | 75x75



WA-14
60x60



WA-15
60x60



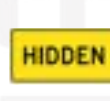
WA-15A
60x60 | 75x75



WA-16
75x75 | 90x90
120x120



WA-17
60x60



WA-18t
30x60 | 45x90



WA-19
90x90



WA-19t
45x75



WA-21
75x75 | 90x90



WA-21t
45x75



WA-22
60x60



WA-22A
60x60



WA-22t
22.5x45



WA-23 L/R
75x75 | 90x90



WA-23 Lt/Rt
60x60



WA-23t
30x60 | 45x90



WA-24
75x75 | 90x90

WARNING





WC-8t
30x60



WC-9
60x60



WC-10 L/R
75x75



WC-11
60x60 | 90x90



WC-12
60x60 | 90x90



WC-12t
30x60



WC-13
90x90



WC-14
60x60



WC-15
60x60



WC-16
90x90



WC-17
90x90



WC-18
60x60



WC-18t
30x60



WC-19
60x60



WC-19t
30x60



WC-20
40x90 | 60x180



WC-21
75x75



WC-21t
30x60



WC-22
60x60



WC-23
60x60



WC-24
60x60



WC-24t
30x60



WC-25 L/R
75x75



WC-25t
30x60



WC-26
75x75



WC-26t
30x60



WC-27 L/R
60x60



WC-28
45x60



WC-29
60x90



WC-30
75x75 | 90x90
120x120



WC-30ta
30x60 | 45x90



WC-30tb
30x60 | 45x90



WC-31
90x90 | 120x120



WC-32
60x60 | 75x75
90x90



WC-32t
30x60



WC-33
90x90



WC-34
60x90



WC-35
120x120



WC-36
30x75



WC-37 L/R
60x60



WC-38
75x75

TEMPORARY



TC-1
90x90 | 120x120



TC-1A
90x90 | 120x120



TC-1B
90x90 | 120x120



TC-2A
90x90



TC-2B
90x90



TC-3Ct
60x60



TC-3Lt
60x60



TC-3Rt
60x60



TC-3L
90x90



TC-3R
90x90



TC-3ta
30x60 | 45x90



TC-4 L/R
75x75 | 90x90
120x120



TC-5
90x90 | 120x120
180x180



TC-5A
90x90 | 120x120
180x180



TC-5B
90x90 | 120x120
180x180



TC-7 L/R
URBAN 120x120
RURAL 210x210



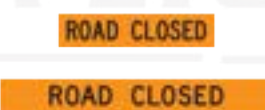
TC-9 L/R
75x75 | 90x90



TC-9 L/R (2)
90x90 | 120x120



TC-9 L/R (3)
120x120



TC-7ta
URBAN 25x120
RURAL 25x210



TC-7tb
URBAN 25x120
RURAL 25x210



TC-10
45x45 | 60x60



TC-10A L/R
45x45 | 30x45
60x60 | 45x60

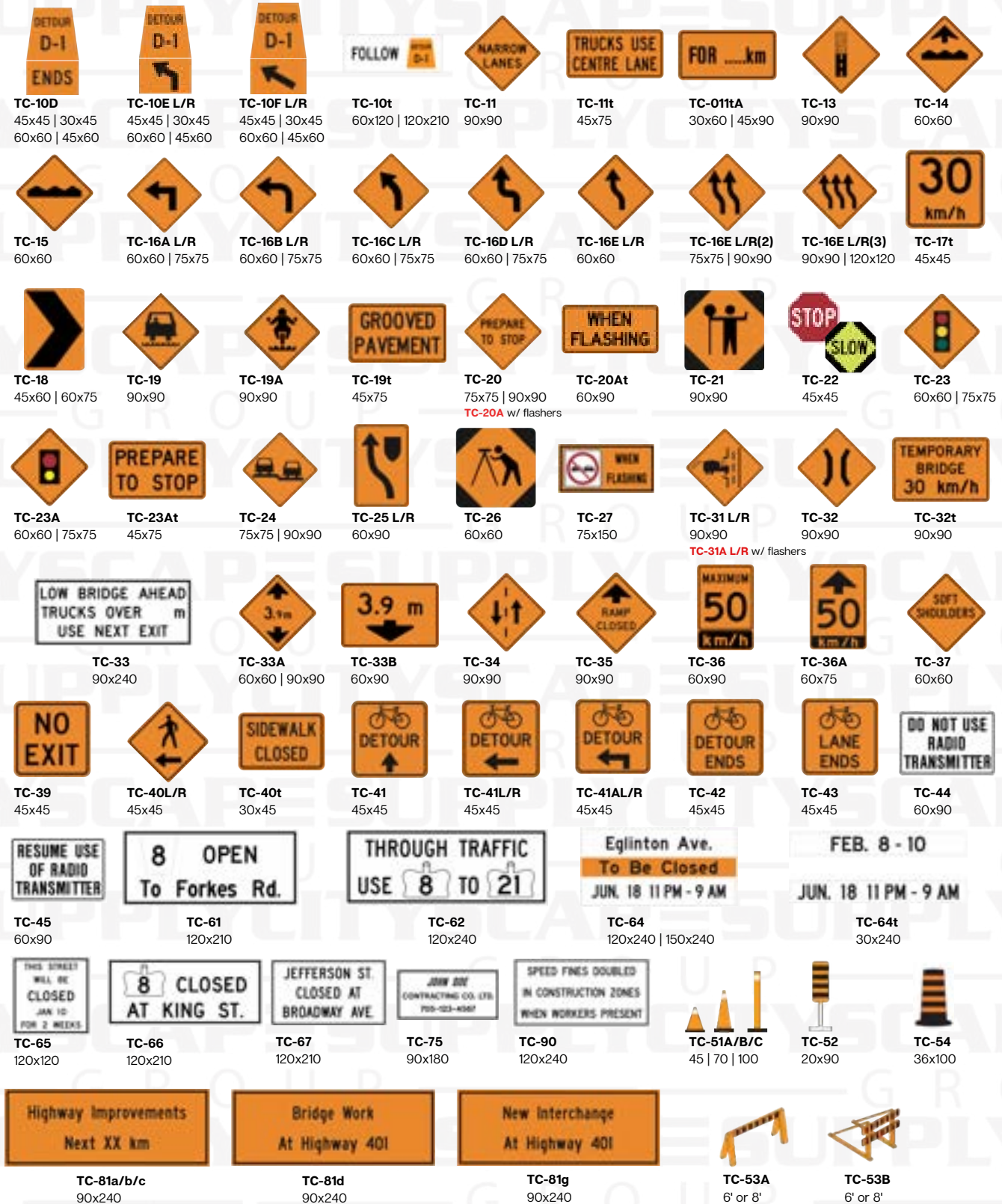


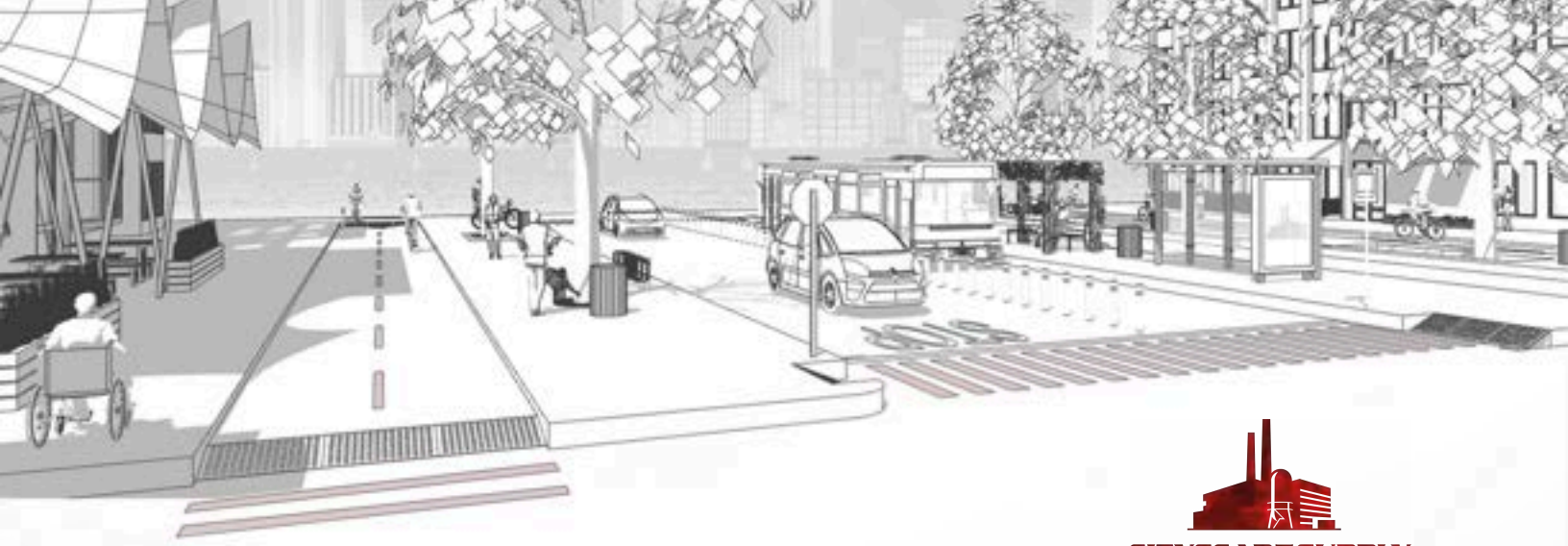
TC-10B L/R
45x45 | 30x45
60x60 | 45x60



TC-10C
45x45 | 30x45
60x60 | 45x60

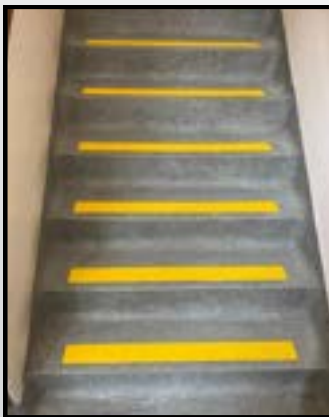
TEMPORARY CONDITIONS





Installation Services

- Surface mount and wet-set tactile indicators
- Line painting & asphalt repair
- Installation of posts, bollards & signs
- Stair nosing, treads & contrast strips
- Curb & sidewalk construction & repair
- Egress stairwell and hallway sign & PL markings





Pick Up Address (Warehouse)
388 Carlaw Ave
Toronto, ON - M4M 3P1
Phone: (416) 688 - 3445



Mailing Address Only
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